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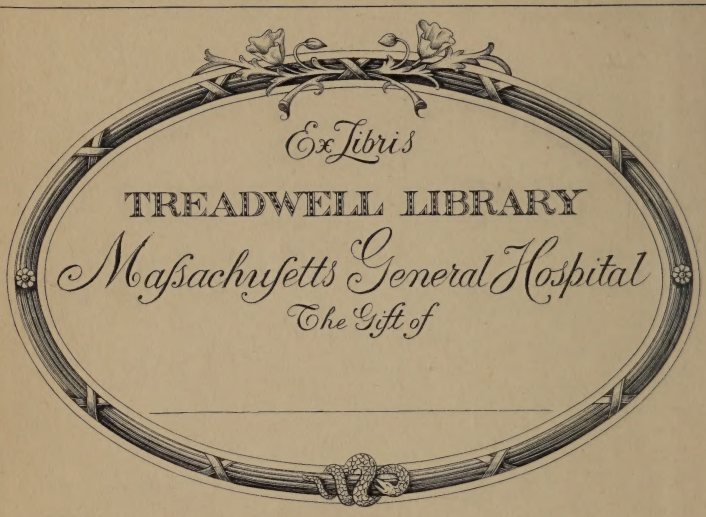

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MASSACHUSETTS GENERAL HOSPITAL

BULLETIN TWENTY-SIX DECEMBER 1, 1919

THE last Bulletin was issued November 17, 1917. The period of nearly two years since that time represents a momentous epoch in the history of the Nation and the Hospital. During this time our country entered and assisted in the successful conclusion of the "Great War." To that end the Massachusetts General Hospital contributed Base Hospital No. 6 complete, Base Hospital No. 5 and Base Hospital No. 55 in great part. In all, its Staff and Alumni furnished 238 commissioned officers, 228 women nurses, 80 male nurses and employees who served in the armies of the United States or the Allied Nations; a total of 546. Of the officers there were two Brigadier Generals, six Colonels and a considerable number attained the rank of Lieutenant Colonel.

In addition to taking this part in the War's activities, the Hospital continued to carry on its civil work. The reduced personnel, staff, nurses and employees, the necessity for economy in all things, made the handling of the Influenza Epidemic in the fall of 1918 very difficult.

Since the signing of the Armistice there has been a gradual return towards pre-War conditions.

The Zander Room and Hydrotherapy Department were closed July 1, 1917, because of the necessity for economy owing to War conditions. The clerical force of the Treadwell Library was reduced and the follow-up system given up. The House Social Service was next cut down. On September 20, 1917, the Consultation Clinic was closed "owing to War conditions which have caused a shortage in our Staff to such an extent that we feel we cannot con-

tinue to give the character of service which we have in the past.'' The Industrial Clinic was also closed but reopened in April, 1919.

Corporation Changes.

Gen. Francis H. Appleton resigned as Trustee February 21, 1919, having served since 1902.

Dr. Henry P. Walcott resigned as Trustee March 7, 1919, having served since 1891 as Trustee, and as Chairman of Trustees since 1901. Dr. Walcott remains as President of the Corporation.

Mr. George Wigglesworth was elected permanent Chairman of Trustees March 7, 1919.

Dr. George T. Tuttle elected Trustee April 4, 1919.

Mr. William Endicott was elected Trustee March 7, 1919.

Dr. Edward Cowles died on July 25, 1919.

Mr. Moses Williams died on August 20, 1919.

Mr. John A. Macomber was elected Trustee November 14, 1919.

Mr. Philip L. Saltonstall died on November 16, 1919.

Mr. S. Henry Fessenden was appointed Trustee November 26, 1919.

Administration Changes.

Dr. Frederic A. Washburn returned as Resident Physician April 1, 1919, after an absence with leave from May 30, 1917.

Dr. Joseph B. Howland, who acted as Resident Physician and Administrator during Dr. Washburn's absence, resigned April 1, 1919, to take up similar duties at the Peter Bent Brigham Hospital.

Dr. Harold W. Hersey, Assistant Resident Physician, resigned August 15, 1919, going to New Haven as Resident Physician at the New Haven Hospital.

Dr. Charles E. Wells, Second Assistant Resident Physician, resigned August 1, 1919, to accept the position of Resident Physician at the Newport Hospital.

Mr. Parker H. Kemble was appointed Administrator March 7, 1919.

Dr. Nathaniel W. Faxon was appointed Second Assistant Resident Physician May 16, 1919, and First Assistant August 8, 1919.

Miss Sara Parsons, Superintendent of Nurses, returned October 1, 1919, after an absence with leave since June 28, 1917. Miss Helen Wood, who has acted as Superintendent of Nurses and Training School, leaves on November 1, 1919, to go to St. Louis.

Staff Changes.

Since the last Bulletin was issued the following appointments have been noted:

Dr. Joseph B. Howland was appointed Acting Resident Physician and Administrator in place of Dr. F. A. Washburn during his absence on leave.

1917

Nov. 2, Dr. John M. Little, Jr., Assistant Surgeon to Outpatients. November 2, 1917, to July 11, 1919.

Nov. 16, Dr. Edward S. O'Keefe, Assistant in Medicine; assigned to Children's Medical Out-Patient Department.

Nov. 16, Dr. George L. Tobey, Jr., Temporary Assistant Laryngologist.

Nov. 16, Dr. Hale Powers, Assistant—Neurological Department.

Nov. 16, Dr. William A. Perkins, House Surgeon—East Surgical Service.

Nov. 30, Dr. Charles F. Painter, Temporary Assistant Visiting Orthopedic Surgeon. Nov. 30, 1917, to August 8, 1919.

Nov. 30, Dr. Arthur P. Chadbourne, Temporary Assistant in Medicine.

Dec. 28, Dr. George R. Minot, Dalton Scholar for year beginning September 15, 1917.

Dec. 28, Dr. Herman A. Osgood, House Physician in X-Ray Department, May, 1918—one year.

Dec. 28, Dr. Seabury Allen, Temporary Assistant to Out-Patients. December 28, 1917, to July 1, 1918.

1918

Jan. 11, Dr. Arthur B. Lyon, House Physician to Children's Medical Department for year 1918.

Jan. 26, Dr. Benjamin H. Ragle, Dalton Scholar for remainder of year beginning January 1, 1918.

Jan. 26, Dr. Andrew P. Cornwall, Temporary Orthopedic Surgeon to Out-Patients.

Jan. 26, Dr. Sidney A. Lord, Assistant Neurologist.

Feb. 21, Dr. Charles A. McDonald, Assistant Neurologist.

Feb. 21, Dr. E. W. Taylor, Dr. W. E. Paul, Alternates on special neurosurgical work in the House.

March 8, Dr. Joseph B. Howland, Reappointed Acting Resident Physician and Administrator until further notice.

May 2, Dr. Loretta Joy Cummins, Assistant Dermatologist.

May 7, Dr. Calvin B. Faunce, Assistant in Laryngological Department.

May 31, Dr. George R. Minot, Associate in Medicine.

May 31, Dr. Solomon H. Rubin, Temporary Assistant Physician to Out-Patients.

June 28, Dr. Samuel C. Mintz, Assistant in Surgery—assigned to Genito-Urinary Department.
Dr. Loring T. Swaim, Assistant in Surgery—assigned to Orthopedic Department.

July 12, Dr. Arthur N. Broughton, Temporary Assistant Surgeon to Out-Patients. July 12, 1918, to July 11, 1919.

July 26, Dr. Clarence F. Worthen, Temporary Assistant Ophthalmologist.

Aug. 9, Dr. Charles W. Hutchinson, House Surgeon, West Surgical Service for six months from September 1, 1918.

Sept. 6, Dr. James F. Boyd, Acting Assistant Roentgenologist for duration of war.

Dec. 7, Dr. George R. Minot, Dalton Scholar for year beginning September 15, 1919.

1919

Jan. 24, Dr. Bryant D. Wetherell, Assistant in Medicine —assigned to South Medical Department.

Feb. 5, Dr. Thomas R. Goethals, House Surgeon—East Surgical Service.

Feb. 5, Dr. Loring T. Swaim, Dr. Marius N. Smith-Petersen, Orthopedic Surgeons to Out-Patients.

March 7, Dr. Willard S. Parker, Temporary Assistant in Medicine.

March 7, Mr. Parker H. Kemble, Administrator.

April 1, Dr. Russell H. Patterson, House Surgeon to Genito-Urinary Department.

May 16, Dr. Stanley Cobb, Dalton Scholar—June 1, 1919.

May 16, Dr. Stanley Cobb, Assistant Neurologist.

May 16, Dr. Emily McLeod, Assistant, assigned to Orthopedic Department.

May 16, Dr. Nathaniel W. Faxon, Second Assistant Resident Physician.

June 11, Dr. John Bryant, Medical Assistant in problems of Convalescence.

June 11, Dr. Harold B. Eaton, Assistant Neurologist.

June 11, Dr. Frederick C. Irving, Assistant Obstetrician.

June 11, Dr. Reginald Fitz, Associate in Medicine.

June 27, Dr. Hugh Williams, Dr. Lincoln Davis, Visiting Surgeons.

June 27, Dr. E. P. Richardson, Dr. Henry S. Forbes, Dr. Lloyd Brown, Members of the Advisory Committee of the Training School for Nurses.

July 11, Dr. George A. Leland, Dr. John W. Cummin, Dr. Arthur W. Allen, Dr. James M. Gallison, Surgeons to Out-Patients.

July 25, Dr. G. Lawrence Chaffin, House Surgeon—West Surgical Service.

July 25, Dr. John H. Taylor, Assistant Physician to Out-Patients.

Aug. 8, Dr. Nathaniel W. Faxon, First Assistant Physician.

Aug. 8, Dr. Reginald Fitz, House Physician—East Medical Service in addition to duties as Associate in Medicine.

Aug. 22, Dr. John H. Blodgett, Dr. Fred A. Simons, Assistants in Laryngological Department.

Aug. 22, Dr. Calvin B. Faunce, Assistant Laryngologist.

Aug. 22, Dr. Robert H. Vose, Assistant Surgeon to Out-Patients.
Sept. 5, Dr. C. Guy Lane, Assistant Dermatologist.
Sept. 5, Dr. William P. Coues, Assistant Surgeon to Out-Patients.
Sept. 23, Dr. Paul D. White, House Physician—West Medical Service.
Sept. 23, Dr. John S. Hodgson, House Surgeon—East Surgical Service.
Sept. 23, Dr. Randall Clifford, Assistant Physician to Out-Patients.
Oct. 17, Dr. Albert E. Parkhurst, Assistant in Medicine.
Oct. 17, Dr. Robert B. Osgood, Chief of Orthopedic Service.
Oct. 17, Dr. Henry R. Viets, Assistant in Neurology.
Oct. 31, Dr. Eugene Walker, Second Assistant Resident Physician.
Oct. 31, Dr. Edward P. Richardson, Dr. Wyman Whittemore, Dr. W. J. Mixter, Assistant Visiting Surgeons.
Oct. 31, Dr. Robert N. Nye, Assistant in Medicine.
Oct. 31, Dr. Philip Wilson, Orthopedic Surgeon to Out-Patients.
Oct. 31, Dr. J. Dellinger Barney, Acting Chief of the Genito-Urinary Service.
Nov. 14, Dr. Harry C. Low, Chairman of the Committee on Occupational Therapy.
Nov. 14, Mrs. A. N. Broughton, Secretary of the Committee on Occupational Therapy.
Nov. 14, Dr. Edward L. Young, Jr., Surgeon to Out-Patients.
Nov. 14, Dr. Henry R. Viets, Assistant in Surgery in addition to his present position.

The following resignations have taken effect:

1918

Feb. 1, Dr. John F. Bresnahan, Assistant Resident Physician.

1919

Feb. 5, Dr. Herman W. Marshall, Orthopedic Surgeon to Out-Patients.

March 7, Dr. Abner Post, Consultant in Syphilis.
March 7, Dr. George D. Cutler, Assistant Surgeon to Out-Patients.
April 1, Dr. Joseph B. Howland, Acting Resident Physician and Administrator.
April 23, Dr. Edwin N. Cleaves, Assistant Resident Physician.
July 11, Notices sent to all Temporary Assistant Surgeons to Out-Patients thanking them for their services and stating that need of services no longer existed.
Aug. 1, Dr. Charles E. Wells, Assistant Resident Physician.
Aug. 8, Dr. Louis G. Mead, Assistant Physician to Out-Patients.
Aug. 8, Dr. Emily McLeod, Assistant in Orthopedic Department.
Aug. 8, Dr. Clarence E. Ordway, Assistant Physician to Out-Patients.
Aug. 15, Dr. Harold W. Hersey, Assistant Resident Physician.
Sept. 5, Dr. John L. Lougee, Assistant Laryngologist.
Sept. 23, Dr. Elliott G. Brackett, Chief of Orthopedic Service and elected to the Board of Consultation.
Oct. 3, Dr. George S. C. Badger, Assistant Visiting Physician.
Oct. 5, Dr. Hugh Cabot, Chief of the Genito-Urinary Service.
Oct. 31, Dr. John M. Little, Jr., Assistant Surgeon to Out-Patients.
Nov. 20, Dr. Donald Macomber, Assistant Physician to Out-Patients.

The Surgical Executive Committee approved the following:

1918

June 27, Carrel-Dakin treatment to be conducted by one House Officer on each Surgical Service as well as the Orthopedic Service, under the supervision of the East House Surgeon.

July 15, To return upper ward operated cases to the same ward, unless there is some important medical reason for sending to lower wards.

In March, 1918, Dr. W. A. Perkins, the East Surgical House Surgeon; Miss Walker, the Head Nurse, Ward A; and Mr. Godsoe, the Pharmacist, were sent to Rockefeller Institute War Hospital, to take regular course for army officers in the Carrel-Dakin treatment.

1919

The following positions were created:

June 11, Medical Assistant in Problems of Convalescence —Dr. John Bryant appointed.
Assistant Obstetrician—Dr. Frederick G. Irving appointed.

July 25, Chiefs of Service, Out-Patient Department—Dr. John W. Cummin and Dr. Richard H. Miller appointed.

The following Special Assignments were in force to November 1, 1919:

Dr. F. G. Balch—Prostatic Hypertrophy.
Dr. G. W. W. Brewster—Colonic Stasis.
Dr. E. P. Richardson—Carcinoma of Uterus.
Dr. Wyman Whittemore—Thoracic Surgery.
Dr. Hugh Williams—Persistent Jaundice.
Dr. C. C. Simmons—Carcinoma of mouth, tongue and lips.
Dr. C. A. Porter—Peripheral Nerve Surgery, Gastro-Duodenal Cases. Exophthalmic Goitre.
Dr. Beth Vincent—Surgery of Spleen.
Dr. W. J. Mixter—Brain and Spinal Surgery, including Fracture of Skull.
Dr. Hugh Cabot—Acute Pyelitis.

Dr. Stanley Cobb was appointed Dalton Scholar for the year beginning June 1, 1919.

Dr. George R. Minot was appointed Dalton Scholar for the year beginning September 15, 1919.

The following House Officers have graduated since the last issue of the Bulletin (November 17, 1917):

Frank Dennette Adams	West Med.	1918
William Bradford Adams	East Med.	1918
Harold Cotton Bean	West Surg.	1918
George Hoyt Bigelow	East Med.	1917
William Bradley Breed	East Med.	1919
Thomas Ellwood Buckman	East Med.	1918
Carleton Wheeler Bullard	West Surg.	1918
Francis Jervois Callanan	East Surg.	1918
George Lawrence Chaffin	East Surg.	1918
Marshall Chipman Cheney	West Med.	1918
Thomas Donald Cunningham	West Med.	1918
Robert Dudley Curtis	Child. Med.	1918
Ernest Merrill Daland	West Surg.	1918
John Blair Fitts	Orthopedic	1917
Neil Augustus Fogg	West Surg.	1918
Joseph Garland	Child. Med.	1919
Leslie Newton Gay	East Med.	1918
Francis Cooley Hall	East Med.	1918
Rafe Nelson Hatt	Orthopedic	1919
Frederick Sherman Hopkins	East Surg.	1919
Charles William Hutchinson	East Surg.	1918
Basil Bradbury Jones	East Med.	1918
Walter Hamer Lacey	West Surg.	1917
Thomas Hinckley Lanman	East Surg.	1918
James Rufus Lincoln	Orthopedic	1918
Ralph Herbert Luikart	West Surg.	1917
Arthur Bates Lyon	West Med.	1917
Thomas McCance Mabon	West Med.	1918
Reyburn McClellan	East Med.	1918
Leland Sterling McKittrick	West Surg.	1919
Ludo von Meysenbug	Child. Med.	1917
Ludo von Meysenbug	West Med.	1918
Kemp Prather Neal	East Surg.	1918
Way Sung New	Orthopedic	1918
Robert Nason Nye	East Med.	1919
James Howard Park, Jr.	Child. Med.	1918
Albert Elisha Parkhurst	West Med.	1919
Derric Choate Parmenter	East Med.	1918

Russel Hugo Patterson	East Surg.	1919
Charles William Peabody	East Surg.	1917
Willard Cole Rappleye	West Med.	1919
John Charles Rock	West Surg.	1919
Curtice Rosser	West Surg.	1918
Albert John Scholl, Jr.	East Surg.	1917
Arthur Carroll Scott, Jr.	West Surg.	1919
Robert Brewster Seabury	West Surg.	1918
Wilfred Sefton	West Med.	1919
John Newton Shirley	West Surg.	1918
Eugene Pardon Sisson, Jr.	Child. Med.	1918
Curtis Everett Smith	West Med.	1919
Ralph Case Spence	East Med.	1919
Edmund Kenneth Steenberg	East Surg.	1919
John Houghton Taylor	East Med.	1917
Elmar Stebbins Waring	East Med.	1919
Bryant Davis Wetherell	East Surg.	1918
Mary Wright	Child. Med.	1919

Treadwell Library.

An exhibit case has been added to the furnishings of the Treadwell Library, wherein from time to time long-hidden treasures are shown. Several interesting loans have been made by members of the Staff, and friends of the Library, a custom which we hope will become established.

The fourth edition of the Classification of Diseases has appeared, revised and much enlarged. Radical changes have been made in arrangement, and at the end is a complete index with reference to Section and division of Section. It is earnestly requested that diagnoses on our Records be made in terms herein contained, and in no others; *e.g.*, Poliomyelitis, *not* Infantile Paralysis; Exophthalmic Goitre, *not* Graves' Disease, etc., etc. Care in this respect on the part of the doctors will insure more accurate cataloging.

General Executive Committee.

It has been suggested that the following professional departments meet once or twice a year with the General

Executive Committee. The exact date of meeting for each department will be published in a later Bulletin:

1 X-Ray.
2 Social Service.
3 Occupational or Convalescent Work.
4 Pathological Laboratory.
5 Chemical Laboratory.
6 Other Scientific Work.
7 Nursing.
8 O.P.D.—Medical.
9 O.P.D.—Surgical.
10 O.P.D.—G.U. and House.
11 O.P.D.—Skin and House.
12 O.P.D.—Syphilis and House.
13 O.P.D.—Throat and House.
14 O.P.D.—Nerve and House.
15 O.P.D.—Orthopedic and House.
16 O.P.D.—Children's and House.
17 O.P.D.—Tuberculosis.
18 O.P.D.—Industrial Clinic.
19 O.P.D.—Diabetic Work.
20 House—Medical.
21 House—Surgical.
22 Treadwell Library.
23 Warren Library.
24 Medical Teaching.
25 Consultation Clinic.

Venereal Disease Clinic.

The State Department of Health has approved a Venereal Disease Clinic in the Out-Patient Department. Free Arsphenamine is available for treatment both for cases in the Clinic and for distribution to reputable physicians who wish it for the treatment of their poor patients. Additional workers have been paid out of the State appropriation and it is hoped that results will justify the experiment. The work is done in the South Medical and Genito-Urinary Departments and monthly reports are made to the State Department of Health. Thus far our

record for follow-up work has been excellent; very few cases having been "lost."

The Industrial Disease Clinic.

The Industrial Disease Clinic has been resumed in charge of Dr. Linenthal, with Miss Rhea R. Fuller of the Industrial School of Hygiene as Clinic Secretary. Dr. Wade Wright has since returned and is now in charge of the Clinic.

X-Ray Examinations for Poorer Patients of Staff Members.

Arrangements have been made for giving members of the Staff the opportunity to send their poorer patients who require an x-ray examination to the Out-Patient Department for x-ray examination only. Such patients should be sent to the Out-Patient Department Superintendent with a letter stating the nature of the examination desired. The charge will be from one to five dollars. The patient will not be admitted to the Out-Patient Department, no examination other than the x-ray will be made and no treatment undertaken. A report of the x-ray findings will be mailed to the physician referring the case. This is not intended for such patients as are able to pay the usual private x-ray rate of $10 or more, and if it appears that the patient is able to pay this amount it will be charged.

Reception.

On the afternoon of Monday, June 9, 1919, a reception was given in the Assembly Hall of the Moseley Memorial Building, to the members of Base Hospital No. 6 and other Massachusetts General Hospital physicians, nurses, and employees who served in the Army and Navy of the United States or its Allies during the Great War. Addresses were made by Dr. H. P. Walcott, Col. F. A. Washburn, Commanding Officer Base Hospital No. 6, and Lieut.-Col. Franklin A. Balch, Commanding Officer Base Hospital No. 55. Dr. Walcott accepted the flags of these units in the name of the Massachusetts General Hospital to be installed in the Treadwell Library.

The Social Service Department was accepted by vote of the Trustees as an integral part of the Hospital, both administratively and financially, on October 17, 1919.

The following Standing Committees were approved of at a meeting of the General Executive Committee and the Trustees on October 14, 1919:

Pavilion Committee:—

Drs. Daniel F. Jones, Beth Vincent, Nathaniel W. Faxon.

Dalton Scholarship:—

Drs. David L. Edsall, J. Homer Wright, Edward W. Taylor, Charles L. Scudder.

Ether Day:—

Drs. Richard C. Cabot, J. Homer Wright, Edward W. Porter, Roger I. Lee, Franklin G. Balch.

Scientific Research:—

Drs. David L. Edsall, J. Homer Wright, Otto Follin, Daniel F. Jones.

Library:—

Drs. James Minot, Charles L. Scudder, J. Homer Wright, James H. Means.

Records:—

Drs. Algernon Coolidge, Robert B. Greenough, Richard C. Cabot, Nathaniel W. Faxon, George A. Leland, Jr., George Minot.

Warren Prize:—

Drs. Charles A. Porter, Charles L. Scudder, Frederick T. Lord, William H. Smith, Algernon Coolidge.

Hospital Meetings:—

Drs. Roger I. Lee, Robert B. Greenough, Harris P. Mosher.

Graduate Teaching:—

Drs. Charles L. Scudder, Frederick T. Lord, Nathaniel W. Faxon.

Special Assignments.

October 22, 1919, to February 1, 1920.

West Surgical Service:

Dr. Porter—Local anæsthesia; Graves' Disease (one-half with Dr. Means); Cancer Stomach, half.
Dr. Brewster—One-half Colon cases.
Dr. Greenough—Cancer Lip, Jaw, Mouth.
Dr. Williams—One-half Gastric and Duodenal Ulcers. (Every third case to go to General Service.)
Dr. Simmons—Cancer Lip, Jaw, Mouth.
Dr. Whittemore—Chest, other than Acute Empyema.
Dr. Miller—Fracture Work.
Dr. Gallison—Fracture Work.
Dr. Marble—Fracture Work.
Dr. Allen—Septic Hands, Out-Patient Department and House.

East Surgical Service:

Dr. Scudder—Member of Fracture Squad.
Dr. Jones—The cases requiring Colon Surgery admitted East. All cases of Carcinoma of the Rectum.
Dr. Davis—Acute Empyemata. Carcinoma of the Uterus.
Dr. Vincent—Cases of Obstructive Jaundice. Chronic Ulcer of the Duodenum.
Dr. Richardson—The Graves' cases admitted to the East Service and those transferred from the West Service.
Dr. Mixter—Cranial and Spinal Surgery as at present assigned.
Dr. Harmer—The cases of extensive Tendon Suture. The Cavernous Angiomas of the face and mouth. Septic Hands, Out-Patient Department and House.

Influenza Epidemic.

With the opening of the Relief Ward (the room formerly used as the Zander Room) on August 30th of last year for Influenza patients from the Naval Hospital, an epidemic was inaugurated in the Hospital which lasted for nearly six months, and which proved to be one of the

most serious times in our history. Although very strict precautions were taken in the care of these patients, it was inevitable that nurses, doctors, and employees should develop the disease.

At first the hospital refused to admit any cases of Influenza except in that one ward, and from the one source, the Naval Hospital, acting on the ground that Influenza was a contagious disease, and that the policy of this institution was not to care for such cases. But as those of our own Hospital became ill, and as the pressure outside the City became so great, it was found necessary to open other wards for this purpose. One ward after another was given over for isolating Influenza cases until we had eight wards used exclusively for this purpose with an over-flow ward organized in the old Treadwell Library.

Because even this number of beds could take care of such a small proportion of the calls that came to the Hospital, only very serious cases, and those that could not be cared for outside, were admitted. This meant that the majority were cases that developed broncho-pneumonia, and out of the eight hundred that were admitted altogether the mortality was about 28%.

The nurses were the first group within the institution to be attacked by the disease, and eighty-five out of the average of one hundred and fifty working on the wards of the hospital were stricken. A number of house-officers were also taken ill, but the per cent. in this group was not as large as among the nurses.

Never have either doctors or nurses worked harder, more conscientiously, or more willingly than during this period. Surgical work was kept at a minimum, and the surgical internes helped on the medical services.

Although not a public institution, we received considerable aid from outside. The Red Cross sent us extra nurses to help, and the Special Aid Society generously furnished us with thousands of face masks as we from time to time made requests for them. The State Guard sent some of their nurses for relief work. Nine Nurses' Aids, who had previously come to the Hospital for short periods in preparation for a possible War Emergency,

offered their services. Several students from the Boston University Theological School gave their services as Ward Tenders, and a number of former graduates of the Training School came in to relieve for short periods at various times. The Faulkner Hospital sent us two of their pupils to help us until the epidemic invaded their own institution.

We lost by death from our own ranks three people,—one pupil nurse, one orderly, and one employee. That this number was no greater is largely due to the careful supervision of the visiting physicians and their assistants.

The epidemic was at its height the latter part of September, and although it began to quiet down a few weeks later, a secondary infection started in December.

The number of wards for isolation varied, but for the most part we had nine used exclusively for this purpose. Gradually after the first of the year, as the pressure lessened, these wards were closed, cleaned, and reopened for regular use, so that by the last of February the few Influenza patients who remained were admitted to the regular medical wards with other patients, and the Hospital was again running with its normal arrangement of patients.

FREDERIC A. WASHBURN,
Resident Physician.

MASSACHUSETTS GENERAL HOSPITAL

BULLETIN TWENTY-SEVEN July 1, 1920

TRUSTEES

Mr. Charles P. Greenough resigned as Trustee, December 12, 1919.

Messrs. Kidder and Foster appointed the Trustees' Committee on the Annual Report of the Trustees, December 26, 1919.

Mr. Robert Homans, appointed Trustee, February 20, 1920.

Mr. John A. Blanchard resigned as Secretary of the Trustees, April 5, 1920.

Mr. Francis C. Gray was appointed to fill the position of Secretary, April 5, 1920.

Mr. Kidder and Mrs. Thayer appointed as Permanent Library Committee.

STAFF CHANGES

Since the last Bulletin was issued the following appointments have been noted:

1919

Nov. 28. Dr. Harvard H. Crabtree, Assistant Genito-Urinary Surgeon to Out-Patients.

Dr. James J. Putnam, House Officer to Children's Medical Department for the term beginning April 1, 1920.

Robert D. Curtis, Assistant Physician to the Children's Medical Out-Patient Department.

Dec. 12. Dr. Francis C. Hall, Assistant Physician to the Medical Out-Patient Department.

Dr. Arlie V. Bock, Assistant in Medicine.

Dr. Donald S. King appointed as Interne to fill the vacancy on the East Medical Service.

Dec. 26. Dr. Ross Golden, House Officer to the X-ray Department, beginning May 1, 1920.

Dr. Paul E. Belknap, House Officer to Children's Medical Department to complete the service of Dr. King.

Dr. Rudolph L. Dresel, House Officer to the Orthopedic Department service, beginning January 1, 1921.

Dr. E. J. Rose, House Officer to the Orthopedic Department Service, beginning May 1, 1920.

1920

Jan. 9. Dr. Charles S. Burwell, Jr., Assistant in Medicine.

Jan. 12. / Jan. 13. Examinations for House Officers were held on January 12 and 13 and the following appointments were made.

Medical House Pupils

James Hitchcock . . .	April 1, 1920
Harold S. Dorrance . .	July 1, 1920
Joseph Stokes, Jr. . . .	July 1, 1920
Sheo-Nan Cheer	October 1, 1920
Isaac Starr, Jr.	October 1, 1920
Clarence J. Gamble . .	January 1, 1921
William Herman . . .	January 1, 1921
LeRoy Wheeler	April 1, 1921
Henry Field, Jr.	April 1, 1921

Surgical House Pupils

Edward B. Dewey . . .	April 1, 1920
Hugh G. Rowell	April 1, 1920
Ralph F. McDonald . .	July 1, 1920
Wm. Kenneth Livingston	July 1, 1920
Charles C. Lund	October 1, 1920
Edward D. Churchill . .	October 1, 1920
Wm. Hamlet Alexander	January 1, 1921
Edward H. Wilson . . .	January 1, 1921
Louis E. Viko	April 1, 1921
Donald M. Glover . . .	April 1, 1921

Feb. 4.	Dr. Solomon H. Rubin, Assistant Physician to Out-Patients.
	Dr. Harry C. Solomon, Assistant in Medicine, assigned to the South Medical Department.
	Dr. John Rock, House Surgeon to the Genito-Urinary Department.
	Dr. R. N. Hatt, Assistant in Surgery, assigned to the Orthopedic Department.
	Dr. William F. Knowles and Dr. Harry A. Barnes, promoted to the position of Associate Laryngologists.
Feb. 20.	Dr. Harris P. Mosher, Chief of the Laryngological Department.
Feb. 27.	Dr. E. W. Taylor, elected representative of the Special Departments, and Dr. Robert B. Osgood alternate, on the General Executive Committee.
March 5.	Dr. Charles L. Scudder, Member of the Board of Consultation.
	Dr. Algernon Coolidge, Member of the Board of Consultation.
March 10.	Dr. Richard C. Cabot, Chairman of the General Executive Committee.
	Dr. Charles A. Porter, Member of the Dalton Scholarship Committee.
	Dr. Richard H. Miller, Member of the Warren Prize Committee.
	Dr. Edward L. Young, Committee on Graduate Teaching.
	Dr. Stanley Cobb, Member of Warren Prize Committee.
March 19.	Dr. William M. Shedden, House Surgeon to the Genito-Urinary Department.
April 16.	Dr. Edward S. O'Keefe, promoted to Assistant Physician to the Children's Medical Out-Patient Department.
	Dr. S. Ernestine Howard, House Officer to the Children's Medical Department for the service, beginning October 1, 1920.
	Dr. Margaret V. Grogan, Assistant Physician to Out-Patients.
April 30.	The following members of the Staff of the Eye and Ear Infirmary were appointed members

of the Staff of the Massachusetts General Hospital:

Drs. Fred M. Spalding, Frederick H. Verhoeff, Peter H. Thompson, George S. Derby, George H. Ryder and Walter B. Lancaster, Ophthalmologists.

Drs. Eugene A. Crockett, Philip Hammond, Harris P. Mosher, William F. Knowles, and Francis P. Emerson, Otologists.

Dr. John Parsons, appointed to the newly created position of House Physician to the Children's Medical Department.

May 28. Dr. George A. Wilkins and Dr. Alpha Sawyer, Assistants in Surgery, assigned to Genito-Urinary Department.

June 9. Miss Sally Johnson, Superintendent of Nurses, beginning September 1, 1920.

Dr. Charles E. Wells, Second Assistant Resident Physician, beginning July 1.

Dr. T. D. Cunningham, House Officer to the Children's Medical Service from July 1, 1920, to January 1, 1921.

June 25. Dr. George R. Minot and Dr. Harold E. Foster, Dalton Scholars for the ensuing year.

Dr. William Mason, Assistant in Medicine for a period of six months, beginning August 1, 1920.

The following resignations have taken effect:

1920

Jan. 9. Dr. Samuel C. Mintz, Assistant in Surgery.

Feb. 20. Dr. Charles L. Scudder, Staff of the Hospital, as Chief of the East Surgical Service.

Dr. Algernon Coolidge, Staff of the Hospital, as Chief of the Laryngological Department.

March 19. Dr. B. H. Ragle, Assistant Physician to Out-Patients.

April 16. Dr. George W Morse, Assistant Surgeon to Out-Patients.

May 14. Miss Sara E. Parsons, Superintendent of Nurses, to take effect October 1, 1920.

June 9. Dr. Eugene Walker, Second Assistant Resident Physician, to take effect July 14, 1920.

Dr. William D. Reid, Assistant Physician to Out-Patients.

June 25. Dr. Edward H. Risley, Surgical Staff of the General Hospital.

The following House Officers have graduated since the last issue of the Bulletin:

Samuel Ayres, Jr.	West Medical	1920
Charles Sidney Burwell, Jr.	West Medical	1919
James Greenough	West Surgical	1920
George Henry Jackson, Jr.	Orthopedic	1919
Henry Jackson, Jr.	East Medical	1919
Chester Morse Jones	East Medical	1919
Chester Clayton Schneider	East Surgical	1919
William Martindale Shedden	East Surgical	1920
William T. S. Thorndike	West Surgical	1919
Milton Victor Veldee	East Medical	1920
Allen Pellington Winsor	West Medical	1919

1919

Nov. 28. The Warren Prize was not awarded for the year 1919.

The eight-hour day for nurses was adopted at the General Hospital, beginning February 1, 1920.

Dec. 12. Children's Medical Department was increased from seven to twenty beds. It was originally planned to have the Children's Ward moved to the old Zander Room. This plan was afterwards abandoned and a new ward containing thirteen beds is in construction in the old Treadwell Library for use of the Children's Department.

Dec. 26. The Case Records published by the Hospital, commonly known as the Cabot Course, was taken over by the Trustees on this date. Both Dr. Richard C. Cabot and Dr. Hugh Cabot will continue to edit these publications and the publication and distribution of these will be continued at the Hospital.

It was decided to re-establish the Consultation Clinic. A committee of Dr. William H.

Smith, Dr. Lincoln Davis and Dr. Eugene Walker was appointed. The following letter was sent to all of the members of the Massachusetts, New Hampshire and Rhode Island Medical Societies.

"Dear Doctor:

"Realizing that the reasons for our Consultation Clinic still exist, we are planning to reopen it on Friday, April 2, 1920.

"Clinics will be held on Tuesdays and Fridays, holidays excepted. Admitting hour: two to two-thirty P. M.

"Patients will not be admitted without a letter from their physicians referring them to the Consultation Clinic. It is desirable that this letter should give information as to the history of the case. Physicians may accompany their patients if they desire. After the examination is completed, a written report will be sent to the doctor with the diagnosis and suggestions for future treatment. The patient will be referred back to the doctor who has sent him to us.

"The departments represented in the Clinic are

Medicine	Surgery
Genito-Urinary	Orthopedics
Syphilis	Skin
Pediatrics	Neurology
Nose and Throat	Eye and Ear

"All fees must be paid in advance:

Admission	$10.00
X-ray: $3.00 to $10.00. Depending on number and size of plates.	
Bismuth X-ray	$10.00
Laboratory tests	2.00 each
Cystoscopy	3.00

"The admission fee includes more than one visit when necessary for a diagnosis.

"Attention is called to the fact that the Clinic has been developed for the benefit of families

with small incomes and to assist physicians in cases of doubtful diagnosis. You are earnestly requested to co-operate with us and not refer patients who are able to pay for private examination by a corps of specialists.

Yours very truly,

Dr. Richard C. Cabot
Dr. David L. Edsall
Dr. Charles A. Porter
Dr. Franklin G. Balch
Dr. Frederic A. Washburn, *Secy.*"

The Clinic has been opened since the second of April with an average daily attendance of eleven patients.

April 7. The organization of a "Derelict Clinic" in the Out-Patient Department was recommended under the direction of Dr. Osgood, Dr. Swaim and Dr. Bryant.

April 16. The following plan for closer affiliation between the Massachusetts General Hospital and the Eye and Ear Infirmary has been adopted.

(1) A Laryngological Service in which Dr. Mosher is the Chief has been established at the Eye and Ear Infirmary. (Dr. Mosher is now Chief of the Laryngological Department of the General Hospital.) The Out-Patient Department Clinic of this Service is to continue at the General Hospital. The Infirmary places beds, approximately thirty, at the disposal of this Service.

(2) The following House Officer's Service:

A service to be twenty months, five periods of four months each, beginning June 1, 1920.

The mornings of the first four months will be spent in the Laryngological Out-Patient Department, Massachusetts General Hospital. Three afternoons a week of the first four months will be spent in the Harvard Medical School in courses of histology, anatomy and operative surgery of the ear, nose and throat.

The ensuing twelve months will be spent at the Massachusetts Charitable Eye and Ear Infirmary in the Ear Service, the first eight months in the Out-Patient Department and the last four months as senior in the House.

The final four months will be spent as senior in the House of the Massachusetts Charitable Eye and Ear Infirmary on the Laryngological Service.

Residence for the first four months to be at the Massachusetts General Hospital. Residence for the sixteen months to be at the Massachusetts Charitable Eye and Ear Infirmary.

(3) The appointment on the Infirmary Staff of certain surgeons of the Laryngological Department at the General Hospital not already on the former staff, namely, Drs. Greene, Garland and Barnes, and the appointment of the Chiefs of Departments and the Visiting Surgeons of the following Departments of the General Hospital to the Staff of the Infirmary as Consultants: — Medicine, Surgery, and the Special Departments.

(4) The appointment of the Chiefs and the Visiting Surgeons of the Eye and Ear Services of the Infirmary to the Staff of the General Hospital as Consultants.

By the above measures, it is hoped that consultations will be more readily obtained between the two institutions, because the Staffs being interchangeable, the men on duty can be called from one institution to the other.

April 16. In the General Hospital the ward rates were increased from $17.50 to $21.00 per week and the rates for single rooms from $35.00 to $40.00 per week.

April 30. A portrait by Herkimer of Charles H. Dalton, a former President of the Corporation, was presented by his nieces and nephews.

May 20. Out-Patient Department fees were increased from twenty-five cents to fifty cents for adults. Children under sixteen years are still admitted for fifteen cents.

Under the Rules of the Trustees as they now stand, the main Professional divisions are Medical and Surgical. Under the Medical Department are General Medicine, Dermatology, Neurology, Pediatrics, Syphilis and Tropical Medicine. Under the Surgical Department are General Surgery, Laryngology, Orthopedics, Genito-Urinary and Anesthesia. The Pathological Department comes under neither head. The X-ray Department and the Physio-therapy Department are considered hospital workshops available to all departments.

Chapter 5, Article 2, of the "Rules of the Trustees" reads as follows:

> "There shall be a Medical Executive Committee to consist of the Chiefs of the East and West Medical Services and the Resident Physician, and in matters pertaining to the Dermatological Department, the Neurological Department, the Children's Medical Department, the Syphilis Department and the Sub-Department of Tropical Medicine, the Chiefs of Service of the Department affected shall be ex-officio a member of this Committee. This Committee shall have general direction of the Medical Services of the Hospital."

Chapter 6, Article 2, reads

> "There shall be a Surgical Executive Committee to consist of the Chiefs of the East and West Surgical Services and the Resident Physician, and in matters appertaining to the Laryngological, Orthopedic, Genito-Urinary and Anesthesia Departments, the Chief of Service of the Department affected shall be ex-officio a member of this Committee. This Committee shall have general charge of the Surgical Services of the Hospital. The Resident Physician shall be Secretary of this Committee."

Any Professional Department may therefore bring its affairs before either the Medical or Surgical Committee by making application to the Secretary.

Chapter 4, Article 1, of the "Rules of the Trustees" reads as follows:

> "There shall be a General Executive Committee of the General Hospital consisting of the Chiefs of the East and West Medical Services, the Chiefs of the East and West Surgical Services, one of the Chiefs of the Special Departments of Dermatology, Neurology, Laryngology, Pathology, Orthopedics, Genito-Urinary diseases, Children's Medical and Syphilis, who shall be chosen among themselves by ballot to represent them for a period of three years, and the Resident Physician. The Resident Physician shall act as Secretary of the Committee."

It will be seen that any department may also reach the General Executive Committee through the special department representative upon that Committee. The General Executive Committee has adopted a policy of asking each Professional Department of the Hospital to meet with it at least once a year in order that the difficulties, wishes and ambitions of these departments may be carefully considered.

June 9. The following change in the method of handling consultations was effected June 9, 1920.

All consultations shall be handed in at the Information Desk before ten o'clock. All such requests shall be pigeonholed in receptacles for each service. House Officers on each service shall obtain the consultations for their respective service, and it shall be the duty of the visiting men to answer each consultation on the day they receive them. The clerk in

charge of the Information Desk shall keep a card showing the names of the doctors for whom requests of consultations have been received; this card shall be kept alongside the slip upon which the Staff sign on, and the physician signing on shall have his attention called to the fact that a consultation awaits him. This is to be done even though the House Officer has already obtained the consultation slip itself.

Beginning on June 18 the Hospital resumed the policy of sending to local doctors and other hospitals letters giving a brief account of patients discharged to them. These letters will include dates covered, final diagnosis, special treatments, special examinations, results of tests, pathological reports, treatment to be followed, and in certain cases a prognosis or date when patient should return for examination.

Letters should be dictated by House Surgeon or Medical Senior, within twenty-four hours after discharge of patient, and these letters should be signed by the Assistant Resident Physician. If possible, they should be viséed by the Staff. They will be mailed not later than noon of the second day following discharge.

In order to accomplish the above with promptness, Records of patients discharged during a day should be handed in each evening by head nurses of the various wards.

House Officers should see that such Records are as complete as possible, with all accessary papers attached, before 6 P. M. of each day. A final summary of the case could be made to be used as the letter. If for any good reason (waiting for pathological report, or for the result of autopsy)

diagnosis cannot be written immediately, the Record should be sent to the Record Room just the same, and when the necessary information is received, the House Officer should go to the Record Room and complete the history. In these cases where there is delay in completing the Record a second letter should be sent where it is at all indicated, to clear up the situation for the local doctor or hospital.

Nurses will not be allowed, on any account, to write in final (or any other) notes on a history, or to write a diagnosis.

On June 18, 1920, the following special assignments were made by the Surgical Executive Committee to go into effect at once:

Dr. Beth Vincent. Cases of Obstructive Jaundice. These cases are assigned for study only.

Dr. E. Granville Crabtree. All cases of Pyelitis on the General Service. These cases are assigned for study only.

Dr. Richard H. Miller. Cervical Adenitis. (To include Tuberculosis and all infections. Not to include malignancy.)

Dr. Wyman Whittemore. Chronic Empyema with large cavities, Bronchiectasis, Abscess, Cyst, Tumor of the Lung, and unilateral advanced cases of Tuberculosis of the Lung.

Dr. A. William Reggio. Sterility. For study only.

Dr. E. L. Young, Jr. Cases of Cystocele accompanied by Incontinence. Such cases to be assigned at the discretion of the surgeon on duty.

Dr. E. P. Richardson. Exophthalmic Goitre cases of the East Surgical Service.

Dr. C. A. Porter. Exophthalmic Goitre cases of the West Surgical Service.

Dr. Channing C. Simmons. Cancer of Mouth, Tongue and Jaw.

Dr. D. F. Jones. Colitis.

Dr. Torr W. Harmer. Tendon Injuries of Hand and Forearm; at discretion of surgeon on duty; to be called in Emergency Ward cases if possible.
Dr. W. J. Mixter. Cranial and Spinal Surgery.
Dr. Lincoln Davis. Cancer of the Cervix.
Dr. D. F. Jones. Chief of Fracture Service.
Dr. R. H. Miller. Fracture Service.
Dr. T. W. Harmer. Fracture Service.
Dr. G. A. Leland, Jr. Fracture Service.
Dr. H. C. Marble. Fracture Service.

FREDERIC A. WASHBURN,
Resident Physician.

MASSACHUSETTS GENERAL HOSPITAL

BULLETIN TWENTY-EIGHT February 1, 1921

REPORT FOR 1920

Number of patients in Hospital, January 1, 1920	310
Number of patients admitted to Hospital	6,185
Total number of patients treated	6,495
Patients' days in Single Rooms (paid)	5,245
Patients' days in Wards	110,120
Total patients' days	115,365
Total days paid	61,980—54%
Ward days paid	56,735
Ward days free	53,385—46%
Receipts from Single Room patients	$30,756
Receipts from Ward patients	170,205
Total receipts from board General Hospital patients	$201,061
Average days' stay in Hospital	18

The winter of 1919–20 was the severest for many years, with an unprecedented fall of snow as well as low temperatures. One blizzard succeeded another during February, so that for two days the Hospital,

situated as it is in the center of the city, was actually isolated, so that no provisions, not even milk, were received. No patients left the Hospital, and only two patients were received, these being influenza cases brought to the Emergency Ward in pungs. The coal situation was embarrassing for several weeks, the reserve supply being entirely used up, so that the engineers were forced to use the utmost economy.

During the winter a second but fortunately much lighter influenza epidemic occurred. Cases of influenza began to enter the Hospital on January 5; and about January 24, at the request of the Board of Health of Boston, the Hospital coöperated with the other hospitals of the city in caring for those sick with influenza. Daily reports were forwarded, giving the number of cases in the Hospital and the number of available beds. In all 179 cases of respiratory diseases, including influenza, were cared for, with 24 deaths, a mortality of 13 per cent. The largest number of respiratory cases in Hospital at one time was 87. Surgery was restricted to emergency operations during the weeks. Wards A and F were used as influenza wards and permanent screens were placed in Ward A. The epidemic ended February 25.

Ward H2 was opened on August 11, 1920, giving an additional twelve beds to the Children's Medical Service. This gives the children a sunny, light, airy ward that is much appreciated.

The Electro-Cardiograph Laboratory has been moved from under Ward G to the old Apothecary-Warren Library rooms under the Bulfinch Steps, quarters which are much more convenient and suitable for the work.

The House Officer Evening Clinics, which were revived last year, gradually broadened out to include Staff members, and this fall were combined with the Staff Clinics and the following program announced.

Program of Clinical Meetings of the Staff

To be held in the Lower Out-Patient Amphitheater at 8 P.M., during the year 1920–21

Dec. 13.	Pneumonia . . .	Dr. F. T. Lord
Jan. 10.	Mediastinitis . .	Dr. Paul White Dr. Ross Golden
Jan. 24.	Peripheral Nerve Injuries treated in the Massachusetts General Hospital.	Dr. W. E. Paul Dr. C. A. Porter
Feb. 14.	Respiration . . .	Dr. F. B. Talbot Dr. J. H. Means
Feb. 28.	Blood	Dr. G. R. Minot
March 14.	Cardiac	Dr. Paul White
March 28.	Some Results of the Operative Treatment of Cancer of the Stomach, Breast, Rectum, and Uterus at the Massachusetts General Hospital . . .	Drs. C. L. Scudder R. B. Greenough D. F. Jones L. Davis
April 11.	Neurological Subject	Dr. W. J. Mixter Dr. George Clymer
April 25.	The Adrenals .	Dr. J. C. Aub
May 9.	X-ray Subject.	

The above program is tentative, and may be subject to change both in subject and speaker. The usual notice for each meeting will be sent a few days in advance.

The following monthly meetings of the Out-Patient Staff have been held:

Wednesday, Nov. 24, 1920.

1. Mouth Lesions in their Relation to Systemic Disease.
   Dr. Leroy M. S. Miner
2. The Out-Patient Convalescent Clinic.
   Dr. John Bryant

WEDNESDAY, Dec. 22, 1920.

1. A B C of Radium. Dr. Ernest M. Daland
2. The Undernourished Child (Illustrated). Dr. William R. P. Emerson

WEDNESDAY, Jan. 19, 1921.

1. Some Unrecognized Cases of Syphilis. Dr. C. Morton Smith
2. The Present Status of Vaccine Therapy. Dr. Albert E. Steele

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The Consultation Clinic, closed on September 28, 1917, on account of war condition, was opened on April 2, 1920. The average number of patients has been about ten at each clinic. An attempt is now being made to increase the attendance by interesting more physicians in the possibilities of using the clinic for their difficult cases. A schedule for the year is also in preparation, so that those members of the Staff interested in the clinic may be able to take the time most convenient for them so far as possible.

Some slight alterations in the Genito-Urinary Department of the Out-Patient have increased the capacity of the service.

An Arthritic Clinic has been arranged for on Friday mornings in the room on the first floor near the Lower Amphitheater, and a Convalescent Clinic on Tuesdays in the same room. Dr. Loring T. Swaim and Dr. John Bryant are in charge of these Clinics and working together in many cases.

A clerk from the Industrial Clinic is now assisting in the admitting line. It is hoped that a more accurate record of "occupation and industry" may be obtained. The Industrial Clinic is doing some important work in connection with Harvard, as well as attempting the

solution of some of the industrial problems arising in the Clinic.

The Training School held a reunion at the Hospital on September 9 and 10. A feature of that reunion was the dedication of the Memorial Tablet to the seven nurses who died in the Great War. The exercises were very simple but very impressive.

Mr. Wigglesworth, Chairman of the Board of Trustees, presided. The speakers were Rev. Henry K. Sherrill, Chaplain of Base Hospital No. 6, and Miss Sara E. Parsons, Superintendent of the Training School and Chief Nurse of Base Hospital No. 6.

Mr. Wigglesworth paid tribute to the contribution of all nurses to mankind; Mr. Sherrill to the contribution of the Army Nurses to the soldier; and Miss Parsons to the individual contribution of these seven nurses.

The graduates of this School who gave their lives were Mrs. H. A. Jaggard, *née* Jessie W. Brown, 1895; Constance Sinclair, 1892; Anna B. West, 1911; Mary Emery, 1914; Frances Bartlett, 1916; Nellie J. Ward, 1916; and Lucy N. Fletcher, 1916.

The graduation exercises of the Massachusetts General Hospital Training School for Nurses were held on Tuesday evening, January 11, 1921, at 8.30 P.M., in the Moseley Memorial Hall; fifty-nine nurses graduating.

Mr. George Wigglesworth, Chairman of the Board of Trustees, presided. The address of the evening was by Rev. Henry K. Sherrill, Chaplain of Base Hospital No. 6. Miss Johnson, Superintendent of the Training School, gave a report of the school. After the exercises a reception was held, followed by dancing.

Staff Changes

Since the last Bulletin was issued the following appointments have been noted:

1920

July 9. Dr. Fred R. Blumenthal promoted from position of Out-Patient Dentist to that of Assistant Dentist.

Dr. Horace K. Sowles, Assistant Surgeon to Out-Patients.

Drs. Glenn W. Lawrence, Harvey H. Kimball, and F. Chester Durant, Out-Patient Dentists in place of Drs. Fred R. Blumenthal, William W. Anthony, and Everett C. Ham.

Dr. Steele F. Stewart, House Officer to the Orthopedic Department, beginning January 1, 1921.

Dr. Arthur Davis, House Officer to the Orthopedic Department, beginning May 1, 1921.

Drs. Armin Klein and R. N. Hatt, Assistant Orthopedic Surgeons to Out-Patients.

Drs. Richard A. Kearny and David E. S. Wishart, House Officers to the Laryngological Department; Dr. Kearny for four months, beginning June 10, 1920, and Dr. Wishart for two periods of four months each, beginning May 10, 1920. (Combination Service with Massachusetts Charitable Eye and Ear Infirmary.)

Aug. 20. Dr. Harold H. Hitchcock, House Officer to the Orthopedic Department for the year beginning September 1, 1921.

Sept. 3 Dr. William B. Breed, Assistant Physician to Out-Patients.

Sept. 17. Drs. Harold M. Marvin, Alvan L. Barach, and Basil Jones, Assistants in Medicine for one year.

Dr. William Mason, House Physician of the East Medical Service.

Oct. 1. Dr. John S. Hodgson, Assistant to Surgical Out-Patient Department.

Oct. 15. Dr. Franklin G. Balch, Chief of the East Surgical Service.

Dr. J. Dellinger Barney, Chief of the Genito-Urinary Service.

Oct. 29. Dr. Chester M. Jones, Assistant in Medicine.
Dr. Hugo Mella, Assistant in Neurology.

Nov. 5. Dr. Roger I. Lee, Assistant Chief of the West Medical Service.
Dr. Paul D. White, Chief of the Medical Out-Patient Department.

Nov. 12. Dr. Monroe A. McIver, House Surgeon of the East Surgical Service.

Dec. 10. Dr. Henry Field, Jr., to fill out the unexpired term of Dr. S. Ernestine Howard.
Dr. Anna G. Richardson, Assistant Genito-Urinary Surgeon to Out-Patients.
Drs. E. G. Crabtree and H. H. Crabtree promoted from Assistant Genito-Urinary Surgeons to Out-Patients to Genito-Urinary Surgeons to Out-Patients.
Drs. O. R. T. L'Esperance and Alpha Sawyer promoted from Assistants in Surgery assigned to the Genito-Urinary Department to Assistant Genito-Urinary Surgeons to Out-Patients.
Dr. Frederick E. Garland promoted from Assistant Laryngologist to Associate Laryngologist.

Dec. 24. Dr. Maurice Fremont-Smith, Assistant in Medicine.

1921

Jan. 7. Dr. Harold C. Robinson, Out-Patient Dentist.
Drs. George H. Poirier and James C. Kirby, Assistants in the Throat Department.
Dr. Arthur M. Greenwood, Assistant Dermatologist.
Dr. Arthur B. Lyon, Assistant in Medicine, assigned to the Children's Medical Out-Patient Department.

The following names have been added to the Ladies' Visiting Committee:

Mrs. Walter K. Sturges, 138 Beacon Street.
Miss Edith Fisher, "The Ludlow," 114 St. James Avenue.
Mrs. John S. Lawrence, 59 Commonwealth Avenue.
Mrs. Henry H. Harris, 292 Hammond Street, Chestnut Hill.

The following special assignments were made by the Surgical Executive Committee:

CRANIAL AND SPINAL SURGERY

Dr. W. J. Mixter	Assignment to be for five years and to include all cases assigned at present, and also when Dr. Porter wishes to relinquish his assignment, all cases of peripheral nerve injury.
Dr. G. L. Chaffin	Acute empyema. (With understanding that he is to consult with Dr. Wyman Whittemore.)

For complete list of Special Assignments see Bulletin No. 27.

The following resignations have taken effect:

1920.

Aug. 6.	Dr. Reginald Fitz, House Physician, East Medical Service.
Sept. 3.	Dr. Henry S. Forbes, Assistant Physician to Out-Patients, and member of Advisory Committee of the Nurses' Training School.
Sept. 17.	Dr. Henry Viets, Assistant in Surgery, and Assistant in the Neurological Department.
Oct. 1.	Dr. Arlie V. Bock, Assistant in Medicine.
Oct. 29.	Dr. R. N. Nye, Assistant in Medicine.
Nov. 5.	Dr. William F. Knowles, Associate Laryngologist.
Dec. 10.	Dr. Albert E. Parkhurst, Assistant in Medicine.

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Jan. 7.	Dr. Harvey H. Kimball, Dentist to Out-Patients.

DALTON SCHOLARS

Dr. George R. Minot . *Subject:* "Blood Destruction"
Dr. Harold E. Foster . . " "Spinal Fluid"

There have been no corporation changes since the last Bulletin was printed.

The following is the scheme of reorganization of the Medical Department, as approved by the General Executive Committee and the Trustees:

There shall be one Chief of the East and West Medical Service, respectively.
One Assistant Chief of the West Medical Service.
Two Visiting Physicians.
Six Associates in medicine.
One Chief of the Out-Patient Department Medical Service.
Twelve Out-Patient Physicians.
An unspecified number of Physicians to Special Clinics.

The duties of the Chiefs of Service to be as heretofore.

The duties of the Assistant Chief of the West Medical Service shall be to assist the Chief in the discharge of his duties.

The duties of the Visiting and Associate Physicians shall be to visit the wards daily for a period of six months each year, three months in charge of male wards, and three months in charge of female wards, four physicians of this group to be on duty simultaneously, two on the East Service and two on the West Service; each of the two on the same service shall on alternate days of the week visit the Out-Patient Department as Consultants; each shall have continuous charge of one medical ward and those patients in the lower ward of corresponding sex.

The duties of the Chief of the Medical Out-Patient Department shall be to organize, supervise, and coördinate the work of the Medical Out-Patient Department clinics.

The Out-Patient Department and Assistant Out-Patient Department Physicians shall have the same duties as heretofore, except that they will have the assistance daily of one of the Visiting or Associate Physicians as Consultants.

It was voted on December 24, 1920, to increase the length of the Medical House Officers' Service from eighteen to twenty-one months; and the increase in the number of General Medical House Officers from twelve to fourteen.

Committees

Surgical Building:

Drs. Daniel F. Jones, Beth Vincent, Nathaniel W. Faxon.

Dalton Scholarship:
Drs. David L. Edsall, Charles A. Porter, J. Homer Wright, Edward W. Taylor.

Ether Day:
Drs. Richard C. Cabot, Charles A. Porter, Franklin G. Balch, J. Homer Wright, Roger I. Lee.

Scientific Research:
Drs. David L. Edsall, J. Homer Wright, Otto Folin, Daniel F. Jones.

Library:
Drs. James J. Minot, Charles L. Scudder, J. Homer Wright, James H. Means.

Records:
Drs. Algernon Coolidge, Richard C. Cabot, Robert B. Greenough, George R. Minot, George A. Leland, Jr., Nathaniel W. Faxon.

Warren Prize:
Drs. Charles A. Porter, William H. Smith, Frederick T. Lord, Richard H. Miller, Stanley Cobb.

Hospital Meetings:
Drs. Lincoln Davis, James H. Means, George Clymer.

Graduate Teaching:
Drs. Frederick T. Lord, Lincoln Davis, Edward L. Young, Jr., Nathaniel W. Faxon.

Consultation Clinic:
Drs. William H. Smith, Lincoln Davis, Charles E. Wells.

House Officers' Examinations:
Drs. Frederick T. Lord, Lincoln Davis.

Radium:
Drs. Robert B. Greenough, Frederick S. Burns, George W. Holmes.

Goitre:
Drs. Charles A. Porter, James H. Means, George W. Holmes, Malcolm Seymour.

Sub-Committee on the Annual Report:
Drs. Algernon Coolidge, Richard C. Cabot.

Out-Patient Department Clinics, noon:
Drs. John W. Cummin, Hyman Morrison, Gerardo M. Balboni.

The following House Officers have graduated since the last issue of the Bulletin:

Paul E. Belknap	Child. Medical	1920
Fletcher H. Colby	West Surgical	1920
Gilbert E. Haggart	West Medical	1920
Donald S. King	East Medical	1920
Robert F. Loeb	West Medical	1920
William Mason	East Medical	1920
Wilford M. Nelson	East Medical	1920
Charles R. Peabody	Orthopedic	1920
James J. Putnam	Child. Medical	1920
Morris B. Sanders	East Surgical	1920
Francis B. Sargent	West Surgical	1920
Charles M. Simpson	East Surgical	1920
Homer W. Spiers	Orthopedic	1920
Joseph K. Surls	Orthopedic	1920
Wilfred D. VanStone	West Surgical	1920
Charles A. Williams	East Surgical	1920
Shu Tai Woo	West Medical	1920

Appointments may be made with the X-ray Department by outside physicians for the use of the Hospital radium in the treatment of suitable cases. Charges for these treatments will not exceed $10.00 per month.

Through the efforts of Dr. Gerardo M. Balboni the Italians of Boston established, October 16, 1920, an Italian Free Bed Fund in recognition of the service rendered by the Massachusetts General Hospital to this community.

In December, 1920, a friend of the Hospital donated a sum of money for the purchase of ambrine and ap-

paratus necessary for the carrying out of the ambrine treatment of burns.

The Seventy-fourth Anniversary of the first administration of Ether was held on Monday, October 18, as the 16th fell upon a Saturday. In the morning the Medical and Surgical Staff held demonstrations and operations in the Bigelow Amphitheater. These were followed by a luncheon in the House Officers' Dining Room given by the Trustees to the Staff and Alumni of the Hospital. At 4 P.M. Dr. Alonzo E. Taylor delivered the annual address in the Moseley Memorial Hall. His subject was, "The Influence of the War upon World Movements in Nutrition." The hall was filled and every one was fascinated by Dr. Taylor's presentation of the great problems that confront the United States and Europe.

The Thirteenth Annual Meeting of the Massachusetts General Hospital House Pupils Alumni Association was held at the Harvard Club in the evening. At the Business Meeting the following officers were elected:

President	Dr. Samuel J. Mixter, '79
Vice Presidents	Dr. William M. Conant, '84
	Dr. John W. Bartol, '91
	Dr. Franklin W. White, '96
Secretary and Treasurer .	Dr. Nathaniel W. Faxon, '06

The annual dinner was held in the Æsculapian Room of the Harvard Club following the Business Meeting. Dr. Alonzo E. Taylor, Ether Day Orator, gave a most interesting address on the Conditions of Hospitals and the Medical Profession in Germany, Austria, and other central states of Europe. Mr. Arthur D. Hill also addressed the company upon the subject: "A Lawyer's Viewpoint of the Medical Profession."

The following is the Alumni Necrology:

Clarence Miles Godding, *died* May 28, 1920.
Henry Hooper, *died* September 17, 1919
Henry Kemble Oliver, *died* October 25, 1919.
William James Morton, *died* March 26, 1920.
Walter Sydney Johnson, *died* September 17, 1920.

On December 8, 1920, Louis S. Brown, for many years technician in the Pathological Department, died of Lobar Pneumonia and Septicemia. He came to the Hospital when a young boy as a patient and was operated on by Dr. Bigelow for Osteomyelitis of the Leg. As soon as he recovered sufficiently he entered the employ of the Hospital as a ward-tender. He later worked in the old Accident Room for several years. When the Pathological Laboratory was built, and Dr. James Homer Wright took charge, Mr. Brown was appointed as technician.

During twenty-four years of faithful and efficient service Mr. Brown acquired special skill in photomicrography. The excellence of the photographs made by him to illustrate publications of bacteriology and pathology by workers in this and other institutions is widely recognized and has importantly contributed to the scientific reputation of the Hospital.

FREDERIC A. WASHBURN,
Resident Physician.

MASSACHUSETTS GENERAL HOSPITAL

BULLETIN TWENTY-NINE December 1, 1921

The centennial celebration of the opening of the hospital and the seventy-fifth anniversary of Ether Day was held on October 18, 1921.

In the forenoon ten-minute papers were read in the Surgical Amphitheatre upon the following subjects:

Anoxemia and the Therapeutic Use of Oxygen.
Dr. Arlie V. Bock
Use of Quinidin in Heart Disease . . . . Dr. Paul D. White
How are the Sick to be Provided with Nursing Care?
Miss Sally Johnson
Remarks on Liver Function . . . . . Dr. Chester M. Jones
On the Increased Prevalence of Body Ring Worm.
Dr. Arthur M. Greenwood
Neuro-Psychiatry in Medical Wards . . Dr. Stanley Cobb
Skeletal Traction . . . . . Dr. George A. Leland, Jr.
Traumatic Shock — Some Experimental Work on Cross Circulation.
Dr. Monroe A. McIver
The Results of the Use of the X-ray for the Reduction of the Size of the Tonsils . . . . . Dr. A. S. MacMillan
Discussion of a Case of Stenosis of the Larynx.
Dr. Harold G. Tobey
Gonococcus Infection of the Kidney, with Case Report.
Dr. J. Dellinger Barney
The Brackett Operation for Ununited Fractures of the Neck of the Femur . . . . . Dr. Philip D. Wilson
Fractures of the Humerus . . . . . Dr. Z. B. Adams
Bone Grafts . . . . . Dr. Lloyd T. Brown

At 12.15 P.M., the House Pupils Alumni Association of the hospital presented a Memorial Tablet erected in memory of those members who died in the service of their country during the Great War. The tablet was unveiled in the Treadwell Library by Dr. Samuel J. Mixter, President of the Association, and was accepted by Mr. George Wigglesworth, Chairman of the Board of Trustees.

The tablet bears the following names and inscription:

Major Howard Walter Beal, M.C.U.S.A.
Lieutenant William Henry Buffum, M.C.U.S.N.
Captain William Wright Walcott, M.C.U.S.A.
Major Harrison Briggs Webster, M.C.U.S.A.
Major Ernest Victor Keller, M.C.U.S.A.
Lieutenant Walter James Dodd, R.A.M.C.

"These brave and devoted men, members of the Alumni Association of this hospital, died in their youth or prime for the honor of their profession and their country, and for the universal cause of liberty, justice and good will among men."

At three o'clock in the afternoon the annual Ether Day exercises were held in the Moseley Memorial Building.

Opening address by Dr. Henry P. Walcott, President of the Corporation, Presiding Officer.

Ether Day Address, October 18, 1921, by Dr. Frederick C. Shattuck, Professor Emeritus, Harvard Medical School.

The Personality of a Hospital, by Dr. Harvey Cushing, Moseley Professor of Surgery, Harvard Medical School.

The History of Insanity during the Past Century, with Special Reference to the McLean Hospital, by Dr. C. Macfie Campbell, Professor of Psychiatry, Harvard Medical School; Director, Boston Psychopathic Hospital.

The Place of the Civil General Hospital in the Scheme of Medical Preparedness, by Major-General Merritte W. Ireland, Surgeon General, U. S. A.

The Fourteenth Annual Meeting of the Massachusetts General Hospital House Pupils Alumni Association was held at the Harvard Club in the evening. The following officers were elected at the business meeting:

President	Dr. Herman F. Vickery, 1882
Vice Presidents	Dr. Elliot P. Joslin, 1895
	Dr. George H. Monks, 1880
	Dr. Fred T. Murphy, 1901
Secretary and Treasurer	Dr. Nathaniel W. Faxon

The annual dinner was held in the Æsculapian Room of the Harvard Club after the business meeting. About seventy-five members and guests were present. The speakers

were Bishop William Lawrence and Major-General Merritte W. Ireland, Surgeon General, U. S. A.

There are 657 living members of the Alumni Association.

HOUSE OFFICERS GRADUATED

Oct. 16, 1920 to Oct. 16, 1921

MEDICAL

Donald Storrs King, East Medical.
Shutai Tinwong Woo, West Medical.
Joseph Garland, East Medical.
Samuel Faitoute Haines, West Medical.
John Barlow Youmans, East Medical.
Eliot Hubbard, Jr., West Medical.
Dwight Lewis Sisco, East Medical.
James Hitchcock, West Medical.

SURGICAL

Morris Blackman Sanders, East Surgical.
Fletcher Hatch Colby, West Surgical.
Joe Vincent Meigs, East Surgical.
Arthur Ford Geddes Edgelow, West Surgical.
Edward Sawtelle Welles, East Surgical.
Warren Gerald Atwood, West Surgical.
Curtis Everett Smith, East Surgical.
Allen Pellington Winsor, West Surgical.

CHILDREN'S MEDICAL

Thomas Donald Cunningham.
Henry Field, Jr.
William Eustis Sherman.
Wilfred Wallace McKay.

ORTHOPEDIC

Charles William Peabody.
Rudolph Ludwig Dresel.
John Albert Key.

ALUMNI NECROLOGY

Reported since October 16, 1920

William Allen Brooks, 1882, *died* May 19, 1921.
Walter Sydney Johnson, 1899, *died* September 17, 1920.
George Stedman, 1875, *died* August 16, 1921.
William Fiske Whitney, 1875, *died* March 4, 1921.

Pauline L. Dolliver died on August 11, 1921. She was born in Auburndale, Massachusetts, January 10, 1862, daughter of James M. and Mary Longhurst Dolliver. She was

educated in the schools of Newton, Massachusetts, and graduated from the Massachusetts General Hospital Training School for Nurses in the class of 1889, remaining at the hospital for one year as a head nurse of a surgical ward.

Early in 1890 Miss Dolliver went to the State of New York, and while there was head nurse at St. Luke's Hospital, New York City, at St. Luke's Hospital, Utica, New York, and did private nursing for some three years. While doing private nursing Miss Dolliver spent a year traveling with a patient in Europe. Upon her return to New York City she attended the School of Philanthropy at Columbia University.

Returning to institutional work in 1897, Miss Dolliver became the Assistant to the Superintendent of Nurses, Miss Anna G. Maxwell, at the Presbyterian Hospital, New York City. In 1899 she resigned, and accepted the position of Superintendent of the Training School for Nurses at the Massachusetts General Hospital, Boston, which she held until 1909.

In 1910 Miss Dolliver again went to New York City and organized the Central Directory for Nurses. She held the position of Registrar there until 1914, at which time she returned to her home and remained until January, 1917, when she was appointed Assistant to the Resident Physician of the Massachusetts General Hospital, taking charge of the Phillips House, the new private ward, at 265 Charles Street. This position she held until the time of her death.

Miss Dolliver was a member of the Guild of St. Barnabas for Nurses, and of the Cathedral Church of St. Paul, from which church the funeral services were held on Saturday morning, August 13, at eleven o'clock.

Among the nursing organizations to which Miss Dolliver belonged were the Massachusetts General Hospital Alumnæ Association, Massachusetts State Nurses' Association, American Nurses' Association, and the National League of Nursing Education.

Miss Dolliver was a woman of the highest ideals. She never compromised with low standards of conduct, tricky methods or dishonesty. She had the strong quality of great loyalty and she showed it to the hospital, to her friends and to the cause of right. Her life of service, of sacrifice and

high ideals of duty was an inspiration to many a nurse, patient and doctor in the Massachusetts General Hospital. She faced the knowledge of her certain death with wonderful courage, and she died with a cheerful and humorous word upon her lips. To her, death was the great adventure, which it had fallen to her lot to explore a little earlier than her contemporaries.

During one hundred years the hospital has had many examples of faithful and devoted service. How can those of us who knew Pauline Dolliver and Walter Dodd be recreant to the standards of this hospital?

The endowment fund of our School for Nurses will receive the bulk of Miss Dolliver's estate. A substantial sum of money this will be. As she gave her life to the hospital and the cause of nursing, so she devotes the savings of that lifetime to the same ends.

Hugh Magee, who died May 9, 1921, for over half a century an active employee of the hospital, is remembered by the older members of the staff as a man of integrity, faithful to every interest of the hospital which he served so long. His active service, extending as it did over more than half the life of the hospital, gave him a wide acquaintance among those who have gone out from it. He was a sturdy old servant, faithful and trusted by all with whom he came in contact.

TRUSTEE APPOINTMENTS

Staff

1921

Jan. 21. Dr. Martha M. Eliot and Dr. Mary Wright, Assistants in Medicine, assigned to the Children's Medical Department.

March 4. Dr. Charles Simpson, Assistant in Surgery, assigned to the Genito-Urinary Department.

Dr. Harry C. Low, Orthopedic Surgeon in charge of Poliomyelitis Clinic.

March 18. Dr. Richard C. Cabot, Member of the Board of Consultation.

April 18. Dr. Harry P. Finck, Assistant in Laryngology.

May 27. At a meeting of the Trustees held May 27, it was voted: To adopt the recommendation of the General Executive Committee that the positions of Chief of the East Med-

ical Service and Chief and Assistant Chief of the West Medical Service be abolished; and that the positions of Chief of Medical Services and Associate Chief of Medical Services be created; and to appoint Dr. David L. Edsall, Chief of Medical Services, and Dr. Roger I. Lee, Associate Chief of Medical Services.

Dr. John W. O'Meara, Assistant in Surgery, assigned to the Orthopedic Department.

Dr. Joseph Garland, Assistant in Medicine.

Dr. Benjamin H. Ragle, Assistant Physician to Out-Patients.

July 8. Dr. Joseph Aub and Dr. C. K. Drinker, Assistants in Medicine.

Dr. Arlie V. Bock and Dr. C. K. Foster, Dalton Scholars for the ensuing year.

July 22. Dr. Donald Macomber and Dr. John Rock, Assistants in Surgery.

Aug. 5. Dr. Harold M. Frost, Assistant in Surgery.

Sept. 2. Dr. Henry R. Veits, Assistant in Neurology.

Dr. John S. Hodgson, Assistant Surgeon to Out-Patients.

Oct. 15. Miss H. I. Cole, Assistant Chemist.

Feb. 2. Dr. Algernon Coolidge, elected Trustee in place of Dr. George T. Tuttle.

Jan. 2. Dr. James H. Means was made a member of the Advisory Committee of the Nurses' Training School.

Dr. William H. Smith was elected a member of the Phillips House Executive Committee.

RESIGNATIONS

Feb. 2. Dr. George C. Shattuck, Assistant Visiting Physician.

Dr. Arthur A. Howard, Physician to Children's Medical Out-Patient Department.

Dr. George T. Tuttle, Trustee.

March 4. Dr. Richard C. Cabot, Chief of West Medical Service.

April 1. Dr. Lesley H. Spooner, Physician to Out-Patients.

May 27. Dr. Francis Cooley Hall, Physician to Out-Patients.

June 1. Dr. William Mason, House Physician, East Medical.

July 8. Dr. Martha Eliot, Assistant in Medicine, assigned to Children's Medical Department.

Sept. 1. Dr. George L. Chaffin, House Surgeon to Genito-Urinary Department.

Sept. 2. Dr. Charles M. Simpson, Assistant in Surgery.

Sept. 16. Dr. Charles S. Burwell, House Physician, West Medical.

HOUSE PHYSICIANS AND SURGEONS, 1921

Dr. Charles S. Burwell, *West Medical*, January 21, 1921–September 16, 1921.
Dr. George L. Chaffin, *Genito-Urinary*, April 18, 1920–September 1, 1921.
Dr. William M. Shedden, *West Surgical*, April 18, 1921.
Dr. David S. Dann, *X-ray*, April 18, 1921.
Dr. Eli C. Romberg, *Children's Medical*, August 5, 1921.
Dr. Charles M. Simpson, *Genito-Urinary*, September 2, 1921.
Dr. Chester M. Jones, *East Medical*, October 28, 1921.
Dr. Arlie V. Bock, *West Medical*, October 28, 1921.

APPOINTMENTS OF HOUSE PUPILS, 1921

Medical — 21 months

William B. Castle	July 1, 1921	James E. Wood, Jr.
Randolph K. Byers	October 1, 1921	James H. Townsend
Daniel P. Foster	January 1, 1922	John J. Sampson
Thomas M. Barber	April 1, 1922	Eugene A. Osius

Surgical — 21 months

Donald M. Glover	April 1, 1921	Joseph K. Surls
William F. Manuel	July 1, 1921	Clark Young
Augustus Thorndike, Jr.	October 1, 1921	Seth N. Fitchett
Tracy J. Putnam	January 1, 1922	Curtis C. Tripp
William E. McConnell	April 1, 1922	Stephen C. Jones

Orthopedic — 12 months

Harold Hitchcock	September 1, 1921
Winthrop M. Phelps	May 1, 1922
Myron O. Henry	July 1, 1922
Frank L. Fort	September 1, 1922

Children's Medical — 6 months

Leo L. Newfield	April 1, 1921
B. H. Kennedy, Jr.	July 1, 1921
Howard Boyd	October 1, 1921

COMMITTEES

Surgical Building:

Drs. Daniel F. Jones, Beth Vincent, Nathaniel W. Faxon.

Dalton Scholarship:

Drs. David L. Edsall, Charles A. Porter, J. Homer Wright, Edward W. Taylor.

Ether Day:

Drs. Richard C. Cabot, Charles A. Porter, Franklin G. Balch, J. Homer Wright, Roger I. Lee.

Scientific Research:
Drs. David L. Edsall, J. Homer Wright, Daniel F. Jones.

Library:
Drs. James J. Minot, Charles L. Scudder, J. Homer Wright, James H. Means.

Records:
Drs. Richard C. Cabot, Robert B. Greenough, George R. Minot, George A. Leland, Jr., Nathaniel W. Faxon.

Warren Prize:
Drs. Charles A. Porter, William H. Smith, Frederick T. Lord, Richard H. Miller, Stanley Cobb.

Hospital Meetings:
Drs. Lincoln Davis, James H. Means, George Clymer.

Graduate Teaching:
Drs. Frederick T. Lord, Lincoln Davis, Edward L. Young, Jr., Nathaniel W. Faxon.

Consultation Clinic:
Drs. William H. Smith, Lincoln Davis, Charles E. Wells.

House Officers' Examinations:
Drs. Frederick T. Lord, Lincoln Davis.

Radium:
Drs. Robert B. Greenough, Frederick S. Burns, George W. Holmes.

Goitre:
Drs. Charles A. Porter, James H. Means, George W. Holmes, Malcolm Seymour.

Sub-Committee on the Annual Report:
Drs. E. W. Taylor, Richard C. Cabot.

Out-Patient Department Clinics, noon:
Drs. John W. Cummin, Hyman Morrison, Gerardo M. Balboni.

The following list of Special Assignments was approved by the Surgical Executive Committee, July 15, 1921, for the ensuing year.

Dr. E. L. Young, Jr.
Surgical treatment of urinary incontinence in the female, including all cases of cystocele with incontinence of any degree.

Dr. C. C. Simmons.
Carcinoma of the Buccal Mucosa.

Drs. W. J. Mixter and John S. Hodgson.
Surgery of the Central Nervous System, including Peripheral Nerves.

Dr. C. A. Porter.
Graves' Disease.

Dr. E. P. Richardson.
Graves' Disease and all Goitre cases admitted to the East Surgical Service. Harelip and Cleft Palate.

Dr. Lincoln Davis.
Carcinoma of the Cervix.

Dr. G. A. Leland, Jr.
Carcinoma of the Cervix.

Dr. Wyman Whittemore.
Lung Abscess, Bronchiectasis, Chronic Empyema with Large Cavities, Tumors of the Lung and Pleura, Cysts of Lung, Unilateral Advanced Tuberculosis and Pericarditis.

Dr. M. A. McIver.
Shock following Trauma.

Dr. J. D. Barney.
Cases of Renal Calculus on the General Service at the discretion of the surgeon in charge of the Service.

Dr. R. H. Miller.
Cervical Adenitis.

Dr. A. W. Reggio.
Sterility.

Dr. E. G. Crabtree.
Non-Tuberculous Renal Infections. Cases on the General Service for study. Operation at the discretion of the surgeon on duty.

Dr. Beth Vincent.
Harelip and Cleft Palate.

Dr. James M. Gallison.
Operative Cure of Cystocele.

The following Orthopaedic Special Assignments were approved by the Surgical Executive Committee:

Dr. Z. B. Adams.
Congenital Dislocation of the Hip.

Dr. Philip D. Wilson.
Recurrent Dislocation of the Shoulder.

Dr. Marius N. Smith–Peterson.
Sacro-Iliac Joint Conditions.

At a meeting of the General Executive Committee held on Wednesday, November 16, 1921, the following report of Dr. Edsall for the Committee on Scientific Research was accepted and adopted:

"With any publication in which the author's hospital title is used, or in which it is in other ways indicated that the study on which the publication is based comes from the Massachusetts General Hospital, it is recommended that the head of the service to which the author belongs should always *visé* the article or book before it is published.

"In using cases or other hospital material for publication, the author and the chief of his service are requested to exercise special care in seeing that work in progress by other men is not infringed upon; and previously unpublished items in the records which may constitute parts of special studies by individuals, rather than simple routine items, should not be used without permission of these individuals or their chiefs.

"If rival claims arise, or if the conditions are such that they might readily arise, as to the right to use any particular material, the point should be settled by the chief of service, or, if more than one service is involved, by consultation between the chiefs of the several services implicated."

At a meeting of the General Executive Committee held on March 13, 1913, it was suggested that a picture of the hospital be used in all publications by members of the staff.

At a meeting of the General Executive Committee held on July 17, 1913, it was

* Voted: That when a symbol has been adopted any member of the staff wishing to use it must apply to the Publication Committee for permission.

At a meeting of the General Executive Committee held on July 23, 1913, the Committee appointed to select a design for hospital publications reported that a picture of the Bulfinch Building which hangs in the office of the Resident Physician had been selected.

* Inasmuch as there is now no Publication Committee, application for permission should be made to the General Executive Committee.

RULES REGARDING TRANSFUSIONS

1. List of donors will be kept in the Admitting Office and shall not be removed from that Office.
2. Persons applying as donors will have their name, age, occupation, address and telephone number filled out on the card by the person in the Admitting Office.
3. Applicants will then be sent to the Emergency Ward where a history and physical examination will be done and blood obtained for grouping and Wassermann.
4. Blood specimens will then be sent to Miss Blanchard the technician in Dr. Lord's Laboratory, Medical Laboratories, Bulfinch Building, for grouping; and to the Pathological Laboratory, for Wassermann. The Pathological Laboratory will report to Miss Blanchard who will complete and return card to Admitting Office.

1. *Donors* may be obtained
   (*a*) From family. All such negotiations to be carried on by House Officer with the co-operation of the Social Service. This source should always be utilized when possible.
   (*b*) From list of donors in Admitting Office. House Officer shall request (if unable to obtain family donor) that a suitable grouped donor be obtained. To supply these, a list with the names and addresses of volunteer donors, properly and previously grouped, shall be kept at all times in the Admitting Office. The payment to donors shall be twenty-five dollars.
2. *Grouping.* All examination and grouping of blood shall be done in the Medical Research Laboratory under the direction of Dr. George R. Minot or some one appointed by him. All groupings must be checked by two men.
3. *Administration.* Choice of method is allowed. There will be kept in the Amphitheatre transfusion sets for the following methods: 1. Syringe. 2. Citrate. 3. Vincent Tubes.

When a patient is to be given a transfusion the Admitting

Office should be notified in time to collect the necessary funds from the family to pay the donor.

In the Amphitheatre printed forms are kept to be made out by the House Officer on every transfusion. One part of this slip goes to the donor as his identification, and the other half to the cashier.

TREADWELL LIBRARY RULES

1. The Treadwell Library shall be always open, but after 5 P.M. on week days, and on Sundays and holidays, there will be no one in attendance.

2. The Library is for the use of the entire Hospital Staff including the regularly appointed Social Service Staff, and the nurses; and for the use of the Hospital Alumni; also for the use of such other accredited persons as may present to the Librarian a letter of introduction from some member of the Hospital Staff, or upon request of the Resident Physician. Medical or Social Service students in attendance at the Hospital are allowed the use of the Library temporarily during the time of their studies. They must sign a register kept for the purpose, and they must not remove any book from the reading room.

3. Members of the Hospital Staff, and the Hospital Alumni, have the privilege of borrowing books, after signing a borrowing slip provided for the purpose.

4. New books, bound volumes of periodicals, and standard text-books may be borrowed for one week and are not subject to renewal. Other books may be borrowed for two weeks, and under certain conditions for a longer specified time. A fine of five cents will be imposed for each day's detention beyond the time allowed. Any book kept out one month over time will be called for by a messenger at the expense of the borrower, and no more books will be loaned until the fine on such book is paid.

5. An unbound number of a periodical may be borrowed for overnight only, and must be returned by noon of the following day; in event of delay beyond that time it is subject to the same fine as a book.

6. House Officers of the hospital may use the Library,

but must not remove a book or a periodical on any account, even to another part of the hospital.

7. Notice shall be posted of all new books as they are received.

(Signed) JAMES J. MINOT, *Chairman.*
CHARLES L. SCUDDER
J. HOMER WRIGHT
JAMES H. MEANS
Library Committee.

September, 1921.

RULES OF THE WARREN LIBRARY

Hours:

Morning — personal loan of books.
Afternoon — 3–5 P.M. Ward visiting; loan of books.

Books:

Books charged personally to patients.
Recent or very popular books loaned for seven days only.
Other books loaned for fourteen days and are renewable.
The Librarian may borrow on her own initiative and responsibility books from the Boston Public Library and the Massachusetts Free Library Commission for study by patients.

Persons Served:

Patients, doctors, nurses and all employees, and others associated with the hospital may share in the privileges.

Reading Room:

For use of all, including convalescent patients who have each time received permission from the Head Nurse of the Ward.

Fines:

Two cents for each library day is charged for books kept over the designated time. One dollar to doctors, nurses or ward attendants found in possession of books charged to wards. Books are not to be taken from wards except by arrangement made with the Librarian.

Phonograph Records:

These are kept in twelve albums and loaned to wards.
Damaged ones are replaced. The rules governing the use of these albums are simple but emphatic. Each record is to be replaced in the envelope to which it belongs, as per list. Albums are exchangeable only in the Library and not between wards.

Needles:

Supplied at cost.

Magazines:

These are kept for use of patients on precaution and are destroyed after using. The Out-Patient waiting places are supplied constantly.

Unclaimed books or Phonograph Records:

To be turned in to the Library if left in wards by patients.

HOSPITAL MEETINGS

The first Staff Meeting of the Winter series of 1921–22 was held Monday, November 7, in the Lower Out-Patient Amphitheatre at 8.15 P.M.

PROGRAM

Report of a Case of Strychnine Poisoning Treated by Intraspinous Injection of Magnesium Sulphate.
Dr. Harold Dorrance
Discussion ..... Dr. Elliott C. Cutler

Orthopedic Department

Remarks on Congenital Dislocation of Hip, and Bone Tuberculosis, in France ..... Dr. Z. B. Adams
Scoliosis ..... Dr. Armin Klein
Ankylosing Operations on the Spine . Dr. Lloyd T. Brown

The next meeting will be held Monday, December 12, in the Lower Out-Patient Amphitheatre at 8.15 P.M. *Subject:* Tropical Medicine.
Discussion of Schistosomiasis .... Dr. Richard P. Strong
Dr. George C. Shattuck
Dr. B. Panabe

Other Meetings will be held on the following dates:

January 16, 1922	Surgery
February 13, 1922	Neurology
March 13, 1922	Medical
April 10, 1922	Dermatology

It is the intention to have stenographic reports of these meetings made and to furnish the Boston Medical and Surgical Journal with an abstract of the proceedings.

During Cancer Week, October 30 to November 5, 1921, a special demonstration on the subject of cancer was held in the Surgical Amphitheatre on November 4.

Dr. R. B. Greenough ..... The Control of Cancer.
Discussion of Regional Cancer by Drs. White, Simmons, Greene, Porter, Jones, Davis, Barney, Harmer and Holmes.

The Boston Association of Cardiac Clinics held a meeting in the Lower Out-Patient Amphitheatre, Massachusetts General Hospital, on Thursday, November 17, at 8.15 P.M.

The Diagnosis of Heart Disease. ..... Dr. P. D. White.
Problems for Cardiovascular Research. .... Dr. S. A. Levine.

OUT-PATIENT DEPARTMENT NOTES

The Convalescent Clinic and the Nutrition Clinic which were closed during the Summer were reopened in October, 1921.

Rooms for the Industrial Clinic are being constructed on the second floor.

The opening of a new Nose and Throat operating room at the Eye and Ear Infirmary has made it possible to arrange that operations other than tonsillectomies and minor operations be done at the Infirmary, the Massachusetts General Hospital Throat Room undertaking only minor ones that can readily be done in an Out-patient Clinic. The Infirmary will still do its quota of tonsillectomies because of the number of these cases which does not permit any curtailment of operating facilities for handling them.

A new record card has been approved by the Record Committee and is now in use. It has already shown its value in the smaller number of records returned to the clinics to properly enter diagnoses. The general appearance of records is improving on the whole and it is hoped that further improvments in accuracy will result in better statistics.

The system of discharging patients first tried in the surgical departments has been extended to the medical departments. The rules are posted in each department using the system.

Attention is called to the following vote of the Surgical Executive Committee March 23, 1921:

> Voted: That all surgical lesions of the Genito-Urinary tract except gynecological lesions shall be recommended for admission to the hospital only after consultation with the Genito-Urinary Out-Patient Department.

Noon meetings of the Out-Patient Staff will be held as follows in the Lower Amphitheatre.

November 30, Medical. The Development of the Out-Patient Department of the Massachusetts General Hospital, with Special Reference to the Medical Service.

Discussion .....Dr. Paul D. White

December	*Laryngological*	March	*Surgical*
January	*Genito-Urinary*	April	*Dermatological and Neurological*
February	*South Medical*		

The exact dates will be announced later.

A Sterility Clinic has been opened in the Female Surgical Department, meeting Wednesdays, with Dr. André W. Reggio in charge, assisted by Dr. Donald Macomber and Dr. John Rock.

A Dietetic Clinic will be opened December 1, in the Diabetic Clinic room in the basement, meeting Mondays. While not a part of the Diabetic Clinic it is to be run in co-operation with it for the better treatment of cases requiring special attention to diet.

A meeting of the Boston Tuberculosis Association was held in the Out-Patient Amphitheatre October 26 and 27, 1921. A luncheon was served both days by the Boston Hospital nurses in the red brick corridor. The meetings were well attended and an interesting program offered covering both the medical and public health phases of the tuberculosis problem.

On September 16, the trustees voted "That the two beds now available at the General Hospital for the Throat Department be returned to the General Surgical Service."

The Massachusetts Charitable Eye and Ear Infirmary has issued its first Bulletin, which has been sent to members of the Massachusetts General Hospital staff who are also on the Infirmary staff. Any other members of the staff wishing to receive a copy should send their names to the Infirmary.

This number contains a very concise statement of the relation that now exists between the two hospitals, as well as a list of special assignments of the Infirmary staff that will be useful in referring patients to the Infirmary, or to individuals on its staff.

MASSACHUSETTS GENERAL HOSPITAL

BULLETIN THIRTY April 1, 1922

PHOTOGRAPHS

All photographs will be taken by the head laboratory man in the Pathological Laboratory, Mr. John Barry.

Requisitions for photographs will be made upon the usual photographic form. This will apply to the taking of all photographs, including clinical photographs (photographs of patients), pathological photographs, (photographs of specimens), and micro-photographs. Requests for lantern slides and prints, reductions from X-rays, etc., will be made in duplicate on Form No. 113, in order that the proper charge may be made.

From every plate or film of clinical photographs, two prints shall be made, one to be unmounted and one mounted. On the back of both of these prints will be plainly marked the patient's name, hospital number, date and diagnosis. These are to be sent to Treadwell Library, there to be filed under the direction of Mrs. Myers. The unmounted print will be pasted in the record of the patient, the mounted one is to be filed in a special photographic file according to the Classification of Diseases.

Members of the staff desiring prints or lantern slides for their own use should make out the usual requisition bearing their name and address and marked "personal."

The Children's Metabolism Laboratory will do metabolism tests upon children recommended from doctors outside of the hospital.

Authorization for the discharge of patients must be obtained from the Visiting Physician or Surgeon before ordering discharge and before sending notice to friends or relatives to come to the hospital. This applies to Out-Patient cases as well as house cases.

House Officers will please enter in records all Wassermann reports. This is to include such reports as "Specimen hemolized" or "Insufficient blood for test."

The laboratory should not be called up to render reports upon Wassermann except in unusual cases. If there is unnecessary delay in the receipt of laboratory reports upon Wassermanns please notify Dr. Faxon.

Hospital Meetings

Clinical meetings of the staff have been held in the Lower Out-Patient Amphitheatre on the following dates:

Monday, January 16, 1922—Program as follows:

1. Case of Evulsion of Scalp, with Tropic Disturbances
   Dr. W. M. Shedden
2. Report of Progress in Investigations on Shock
   Dr. M. I. McIver
3. Results of Colectomy . . . Dr. G. W. W. Brewster
4. Tetanus . . . . . Dr. R. H. Miller
5. Open Reduction of Fractures. Fracture Service

Monday, February 13, 1922—Program as follows:

1. Recent Investigations in Epilepsy
   Dr. Stanley Cobb and Dr. Fritz Talbot
2. The Perkinsonian Syndrome, Dr. Hugo Mella
3. Differential Diagnosis between Gastric Ulcer and Tabetic Crises by X-ray
   Dr. J. B. Ayer and Dr. F. Fremont-Smith
4. Pernicious Anemia; Initial Symptoms from Cord Lesion
   Dr. Henry R. Viets and Dr. James H. Townsend

Monday, March 13, 1922—Program as follows:

1. Points Concerning Bile Pigment Metabolism
   Dr. Chester M. Jones
2. Studies of the Causes of Death in Early Infancy
   Dr. Eli C. Romberg
3. Results from Quinidin Therapy
   Dr. Louis E. Viko
4. Metabolism in a case of Acute Myelogenous Leukemia
   Dr. William G. Lennox

Monday, April 10, 1922—Program as follows:

1. Demonstration of Cases from the Skin Department
   Dr. Harvey P. Towle
2. The Surgical Treatment of Tuberculosis of the Larynx
   Dr. D. Crosby Greene and Dr. J. C. Kirby
3. Intestinal Indigestion in Eczema and Psoriasis
   Dr. Francis H. Burnett

Clinical meetings of the Out-Patient staff have been held in the Lower Out-Patient Amphitheatre on the following dates:

Wednesday, January 25, 1922—Program as follows:

1. Present Conception of Colon Pyelitis as Regards Treatment . . . . . Dr. E. G. Crabtree

2. Management of Cancer of the Bladder
Dr. G. G. Smith
3. Result of Study of the Question of Renal Calculi
Dr. J. D. Barney

WEDNESDAY, March 1, 1922—Program as follows:

1. Syphilis as an Etiological Factor in Nephritis and Diabetes . . . . . Dr. H. D. Lloyd
2. Pityriasis Rosea as a Complication in Early Syphilis
Dr. G. A. Dix
3. Development of Neuro-Syphilis during Anti-syphilis Treatment . . . . . Dr. H. C. Solomon
4. Syphilis as a factor in Hypertension
Dr. H. Jackson
5. Therapeutic Tests in Suspected Syphilis
Dr. A. W. Cheever
6. Case Report; Scabies; Syphilis; Arsphenamine Dermatitis; Industrial Dermatitis
Dr. C. G. Lane
7. Some Important Minor Signs of Late Congenital Syphilis . . . . . Dr. C. M. Smith

WEDNESDAY, March 29, 1922—Program as follows:

1. Local Anaesthesia . . . . Dr. A. W. Allen
2. Gummatous Cervical Adenitis
Dr. W. P. Coues
3. Anaesthesia in the Reduction of Fractures
Dr. G. A. Leland
4. Report on the Sterility Clinic Dr. A. W. Reggio
5. Cases of Tendon Surgery. . Dr. T. W. Harmer

A Manual of Laboratory Technique used at the hospital has been compiled by four House Officers of the West Medical Service. (Drs. Stokes, Starr, Wood and Wheeler, Editor.) It is hoped that extra copies will be available for those interested.

Publications of the Staff

"Heart and Arch in Neuro-syphilis," Dr. Charles A. McDonald, Journal of the American Medical Association.

House Officers

ON DUTY APRIL 1, 1922

East Medical	*West Medical*
William Herman	Clarence J. Gamble
Henry Field, Jr.	Leroy R. Wheeler
William B. Castle	James E. Wood, Jr.
Randolph K. Byers	James H. Townsend
Daniel P. Foster	John J. Sampson
Thomas M. Barber	Eugene A. Osius
East Surgical	*West Surgical*
Charles C. Lund	Edward D. Churchill
Edward H. Wilson	William M. Alexander
Joseph K. Surls	Donald M. Glover
Clark Young	William F. Manuel
Seth M. Fitchet	Augustus Thorndike, Jr.
Tracy J. Putnam	Curtis C. Tripp
William E. McConnell	Stephen G. Jones
Children's Medical	*Orthopedic*
William T. Freeman	Frank S. Fort
Gerald M. Hoeffel	Solomon D. David

During the month of March the following men graduated:
Medical: Dr. Sheo Nan Cher, and Isaac Starr, Jr.
Surgical: Drs. Ralph F. McDonald and William K. Livingston
Children's Medical: Dr. Howard Boyd

Staff Changes

Since the last Bulletin was issued the following appointments have been noted:

1921

Dec. 9. Dr. John W. S. Brady, Assistant in Medicine, assigned to the Industrial Clinic.

Dr. W. J. Hammond, Assistant, assigned to the Neurological Department.

Dec. 23. Dr. Edward W. Karcher, Assistant in Medicine, assigned to the South Medical Department.

Dr. Harold C. Bean, Assistant in Surgery, assigned to the Orthopedic Department.

1922

Jan. 22. Dr. Harold M. Frost, promoted from the position of Assistant in Surgery to that of Assistant Surgeon to Out-Patients.

Dr. Oliver E. Bixby, promoted from the position of Assistant Physician to that of Physician to Children's Medical Out-Patient Department.

Dr. Robert D. Curtis, promoted from the position of Assistant Physician to that of Physician to Children's Medical Out-Patient Department.

Dr. Mary Wright and Dr. Arthur B. Lyon, promoted from the position of Assistants to Children's Medical Department to that of Assistant Physicians to Children's Medical Out-Patient Department.

Dr. Michele Nigro and Dr. Edward S. O'Keefe, promoted from the position of Assistant Physicians to that of Physicians to Children's Medical Out-Patient Department.

Feb. 1. Dr. Walter E. Paul, Special Consultant in Neurology.

Dr. Frederic A. Washburn's title changed from Resident Physician to Director.

Dr. Joel E. Goldthwait, Board of Consultation.

March 17. Dr. Gilbert Haggart and Dr. Gilbert S. Adair, Assistants in Medicine.

March 31. Dr. Joseph Garland, from the position of Assistant in Medicine to the position of Assistant Physician to Out-Patients.

Dr. Maurice Fremont-Smith, from the position of Assistant in Medicine to the position of Assistant Physician to Out-Patients.

Dr. Paul Withington, Assistant in Medicine.

The following resignations have taken effect:

1922

Jan. 6. Dr. George J. Hill, Assistant Physician to Children's Medical Out-Patient Department.

Jan. 20. Dr. Louis P. Felch, Assistant, assigned to the Orthopedic Department.

March 3. Dr. George A. Wilkins, Assistant, assigned to the Genito-Urinary Department.

March 17. Dr. Cecil K. Drinker, Assistant in Medicine.

Consultation Clinic

January 1, 1921—December 31, 1921

100 Sessions

559 Male 506 Female TOTAL 1065

Patients from:	
Massachusetts	959
Other New England States	101
All others	5
TOTAL	1065

Patients Examined:	*Male*	*Female*
Medical	358	339
Surgical	8	17
Nerve	29	21
G. U.	32	18
Ortho.	33	23
Throat	3	3
Skin	1	0
Pediatrics	0	1
	464	422

Average attendance each session 10.6
Total number physicians 63
Total number visits 708
Total number hours 1233 1-3
Average amount time, each patient, 1 hour 25 minutes

Out-Patient Department

The following rules governing the treatment of Syphilis cases in the Out-Patient Department were adopted on February 8, 1922.

1. The South Medical Department treats all syphilis in the Out-Patient Department except the cases of nerve syphilis treated in the Nerve Department.
2. All cases in which the diagnosis of syphilis is made or suspected in other Out-Patient Department clinics are to be transferred to the South Medical for treatment, unless there is some special reason for not transferring. In any case the patient should be referred to the South Medical for examination, and when so referred may be treated in that department if thought best by the examiner there. Other departments retaining control will co-operate by getting the patient to the South Medical as often as requested.
3. Any patient in any clinics of the Out-Patient Department with a positive Wassermann, should be referred or transferred to the South Medical Department.
4. Negative Wassermanns do not rule out syphilis. Any case in the Out-Patient Department having clinical syphilis with a negative Wassermann should be brought to the attention of the South Medical De-

partment, and should be transferred if requested by that department; also all cases which may be in the incubation stage or pre-Wassermann positive period.

5. When a Wassermann is taken in any Out-Patient Department clinic, the patient should be instructed to return not more than a week later. In no case is the patient to be told that a report of the result will be sent him. Such reports are not sent to patients.

6. The Laboratory will send reports of Wassermanns to the Out-Patient Department Record Room on Tuesdays and Fridays. A copy of the report will also be sent to the South Medical Department.

7 The Record Room will hold reports of positive Wassermanns a week to enable the patient to make another visit. After that time they will be sent to the Social Service which will attempt to secure the return of the patient.

8. Any Out-Patient Department clinic desiring assistance in following the reports on Wassermanns will receive it by consulting the Record Room.

The object of these rules is, first, to prevent a patient with syphilis from becoming a danger to the community through the failure of recognition of his condition; and, secondly, to prevent his subsequent suffering from lack of treatment.

Urological-Venereal Cases

On February 8th the General Executive Committee approved the division of the Genito-Urinary Clinic into Urological and Venereal days. Urological cases will be seen on Monday, Wednesday and Friday; Venereal cases will be seen on Tuesday, Thursday and Saturday. Cases of either class coming to the hospital on the

wrong day for the first time and also any urgent cases of either class coming to the hospital on the wrong day and any other patients coming on the wrong day will be treated if requested by the Director's Office.

Industrial Clinic

The Industrial Clinic rooms were completed and opened on March 3 on the second floor of the Out-Patient Department.

Rules for Admission to the Industrial Clinic

1. There be admitted directly to the Industrial Clinic all known or presumptive cases of industrial disease not including injuries:
2. There be transferred to the Industrial Clinic all cases which are of industrial origin beyond a reasonable doubt, which may be recommended for transfer from other departments of the Out-Patient Department, provided they be considered acceptable by the Industrial Clinic:
3. There be transferred to the Industrial Clinic from other clinics such cases as may be recommended by other clinics for study, provided they be considered acceptable by the Industrial Clinic:
4. There be transferred to the Industrial Clinic from other clinics under administrative authority such cases as the administrative officer of the Out-Patient Department may consider to merit transfer:
5. There be transferred to the Industrial Clinic as at present cases selected by the Industrial Clinic from among patients newly admitted, such reference to be temporary unless rendered permanent under one of the provisions heretofore set forth.

The following clinics in the Out-Patient Department have been opened:

Dysmenorrhea Clinic in Female Medical

Thursdays—Dr. Margaret V. Grogan

Blood Clinic in Industrial Clinic. For both House and Out-Department cases of Leukemia, Polycythemia, Hodgkin's Disease and Allied Conditions.

Thursdays—Dr. George R. Minot and Dr. James Hitchcock.

Dr. Ralph A. Ruggles will have charge of eye cases in the Non-Pulmonary Clinic on Wednesdays.

All correspondence for Eye and Ear Infirmary to go to Massachusetts General Hospital Information Office before 5 P.M., not to be sent through U. S. mail.

Patients who come to the Out-Patient Department in response to letters from members of the staff are usually given free admission upon presenting the letter, but fees for medicine, X-rays, etc., are collected as in the case of any patient.

A member of the Out-Patient Department Staff has made the following suggestions regarding records in Out-Patient Department:

1. When a patient is referred to another department, the reason for that reference should always be stated on

the dotted line, together with some short statement which will help the other department to know exactly what is wanted.

2. This statement should at least be read by the new department.

3. Before a patient is referred the original department should be careful to complete its particular routine and should do so in preference to referring to another department a case half treated.

4. When patients are referred, the patient should be sent to the new department promptly. The patient and record should be sent together. It can be done in most cases promptly and will save time even if the patients wait a few minutes for a messenger.

5. If the record of any patient has several cards in any one department, these cards should be numbered serially at the top near the name,—these numbers will facilitate a review of the record.

6. The writing of current notes on the wrong page or particularly on the card of another department must be avoided.

7. The careless placing of the date stamp wastes record paper.

8. Where possible, patients coming from a distance should be given the right of way. Such patients come at definite expense of time and money; are usually in real trouble and they should be given time to consult the X-ray or perhaps several departments if necessary.

9. The Out-Patient Visiting Physicians should assume so far as possible equal share of time and work in their departments.

Note.—The original X-ray card is to be used for repeated examinations, thus all X-ray data will be on one card.

MASSACHUSETTS GENERAL HOSPITAL

BULLETIN THIRTY-ONE February 15, 1923

Through the generosity of Mrs. Aroline C. Gove of Salem the hospital has been able to obtain three hundred milligrams of radium with which it is now prepared to treat such cases arising in the Out-Patient Department, or hospital proper, as require radium therapy. A Radium Clinic has been established and is conducted by Dr. George W. Holmes together with

Dr. Robert B. Greenough, Dr. George G. Smith
Dr. D. Crosby Greene, Jr. Dr. Gerald Blake and
Dr. C. Guy Lane

representing the several services. Additions may be made to this staff as necessity or convenience requires. The Clinic is open daily (Saturday afternoons and Sundays excepted), from 9 A.M. to 5 P.M. It is desired that appointments be made where possible; or where this is not possible, that cases be referred by 9 A.M. to Dr. Holmes, who controls the radium supply.

Genito-Urinary and Gynecological cases are treated on Mondays.

General Surgical cases are treated on Tuesdays.

General Medical cases are treated on Wednesdays.

Laryngological cases are treated on Thursdays.

Dermatological cases are treated on Fridays.

In instances where physicians desire to use radium emanations on patients outside of the hospital it may be obtained through arrangement with the Admitting Office.

The Committee on Radium has drawn up the following rules for the use of radium:

1. All radium shall be held under the direction of the Radiologist.
2. All radium shall be kept in a special lead-lined safe, together with special instruments for handling, carrying, applying, etc.
3. The radium and emanation shall be in charge of a nurse especially trained in its handling and application.
4. The radium nurse shall keep a record of the amount of radium available and make appointments for its use. She shall keep a record of all cases treated, which record shall include the prescription ordered and the number of millecurie hours actually given. This record shall be in addition to and separate from any notations made upon the patient's regular record.
5. When house treatment is given duplicate slips will be made out giving dose, manner of application, screening, etc., one to be kept by the Radium Department, and the other to go to the person giving treatment.
6. The radium shall be applied only by members of the staff belonging to the Radium Clinic, or by the resident surgeons or physicians, who may be made responsible for the proper carrying out of radium prescriptions when so directed by their superior. When it is necessary to use night treatments the resident shall be responsible for the proper instructing of the nurses as to when to change or remove radium.
7. All patients having application of radium shall be marked with a large yellow tag,—in cases of bed patients this shall be placed in a conspicuous place, on ambulatory patients it shall be placed on the outer clothing.
8. Radium shall be sent to wards or amphitheatre in lead box container plainly marked with a notice stating the danger of handling, and precautions for using plainly marked on the box.
9. On removal, radium shall be returned at once to the Radium Room. If not returned at the proper time it shall be the duty of the radium nurse to locate it at once.
10. The ambulance driver will obtain the available supply of emanations from the Huntington Hospital each day.

11. Distinction shall be made between treatment of house and out-patient cases. The latter shall be treated mornings from 9 to 1. House cases requiring operation in conjunction with radium treatment shall be treated mornings, if possible, or in the afternoon. Radium shall be available from 5 P.M. to 8 A.M. for cases needing heavy treatments, as leukemia or Hodgkins' disease.

12. Applications for the use of radium shall be in writing, and signed. All prescriptions shall be signed by the doctor writing same, and countersigned by the Radiologist.

CHARGES

Single room:

Maximum charge, per treatment,	$25.00
Average charge, per treatment,	15.00
Minimum charge, per treatment,	10.00

Open Wards and Out-Patient Department:

Patients paying full rates, $10.00—$5.00 per treatment.

Patients paying less than full rate, from $5.00 per treatment to free, at the discretion of the Superintendent.

The charges for radium treatment will be approximately the same as for X-ray treatment.

The gift of radium to the hospital has been acknowledged by the erection of a tablet in the old Zander Room, which now houses the X-ray and Radium Department. The tablet is of green slate framed with gray marble, and bears the following inscription:

"THIS TABLET COMMEMORATES THE GIFT TO THE HOSPITAL BY AROLINE CHASE PINKHAM GOVE OF SALEM IN MEMORY OF HER LATE HUSBAND, WILLIAM HENRY GOVE, OF A FUND FOR THE PURCHASE OF RADIUM ESPECIALLY FOR THE BENEFIT OF THOSE WHO ARE UNABLE TO PAY FOR TREATMENT AND FOR RESIDENTS OF SALEM AND LYNN.

OCTOBER 11, 1921."

The Zander Room has been equipped with a series of booths running across the east side of the room. They are designed especially for use in the treatment of cases requiring radium.

The Laboratory of Surgical Pathology has been transferred from the Amphitheatre to the rooms formerly occupied by the Social Service Department. The new quarters are connected with the Amphitheatre by means of a corridor.

The Orthopedic Operating Room has been moved from its quarters under Ward I to the room in the Amphitheatre formerly used as a Surgical Laboratory.

In June, 1922, the Trustees voted to establish a Third Surgical Service the main object of which, after the care of the patients, is to be the promotion of teaching and research.

Dr. Edward P. Richardson was appointed Chief of the Third Surgical Service. At the same time he was appointed by the Harvard Medical School, Assistant Professor of Surgery.

This service has been assigned five beds on each of the upper surgical wards and a proportional share of beds on the lower wards.

The General Executive Committee in August voted to approve the following recommendations regarding the assignment of cases to the Third Surgical Service.

1. Relative to Emergency Ward Cases:

   The Emergency Ward cases shall be rotated in the following order:

   Two East rotation;
   Two West rotation;
   One Third Service rotation; but during the day the usual custom of notifying the visiting surgeon when he is in the house shall be adhered to; and during the night for the present, at least, the regular Emergency Ward men shall be called,—this schedule to start November 1.

2. Central Nervous System Cases.
That these cases shall remain on the general services.
3. Medical Transfers.
That these transfers be in proportion to the beds on the Third Service according to the following plan:
First six months:
West Medical to transfer to West Surgical throughout this period.
East Medical to transfer in the following order:
First case to the East Surgical.
Second case to the Third Service.
Third case to the East Surgical.
Fourth case to the Third Service, etc.
Second six months:
East Medical transfer to the East Surgical throughout.
West Medical transfer to the West Surgical, and the Third Service in a similar manner as the East Medical did the previous six months.

August, September, October: East Medical to request consultations on, and to transfer all male cases to the Third Surgical Service.

November, December, January: West Medical to request consultations on, and to transfer all female cases to the Third Surgical Service.

February, March, April: West Medical to request consultations on, and to transfer all male cases to the Third Surgical Service.

May, June, July: East Medical Service to request consultations on, and to transfer all female cases to the Third Surgical Service.

The Third Surgical Service will request consultations from the visiting man who transfers to them, and will transfer cases to the same service. This schedule is arranged so that both East and West Surgical Services receive medical transfers equally.

4. General Service Special Assignments should be operated on the general services, and should not occupy the beds on the Third Service except by request.
5. The following Special Assignments to be made on the Third Service:
Dr. Edward P. Richardson, Toxic Goitre.
Dr. Richard H. Miller, Tuberculous Adenitis (and Hodgkins' Disease), Tetanus.

On January 24, 1923, the Surgical Executive Committee voted to effect the following change in amphitheatre regulations on public operating day:

All restrictions on the use of the small operating rooms on Saturdays are hereby removed. If the Visiting Surgeons in charge of East and West Surgical Services, together with the Chiefs of the Third Surgical Service, Genito-Urinary and Orthopedic Services, desire to confine their Saturday operating to the Amphitheatre they may so arrange amongst themselves.

Dr. Nathaniel W. Faxon who has served the hospital as First Assistant Director since August 8, 1919, resigned on October 15, 1922, to take up the duties of Director of the Strong Memorial Hospital in Rochester, N. Y. He goes to a position which brings him the task of constructing and equipping an entire new hospital plant, which will be operated in connection with the Medical School of the University of Rochester.

Dr. George A. MacIver, a former member of the administrative staff, who left in July, 1917, to enter military service, was appointed to succeed Dr. Faxon as First Assistant Director. Dr. MacIver was formerly on the staff of the Worcester State Hospital for a period of seven years and now comes to us from the New Haven Hospital where he was Assistant Superintendent.

Miss Edith M. Baker, who ably conducted the work of the Social Service Department in the Out-Patient Department, resigned on January 30, 1923, to take charge of the Social Service Department in the Barnes Hospital, St. Louis, Mo.

The graduating exercises were held by the Training School for Nurses on January 4, 1923, in the rotunda of the Moseley Memorial Building. Dr. Christopher G. Parnall addressed the graduates, choosing as his subject, "Present-Day Tendencies in Nursing Education." Sixty-one women graduated from the School.

It is interesting to record that since the adoption of the procedure of immunizing the probationers and pupil nurses

reacting to the Shick test, not a single case of diphtheria has occurred in the Training School during the entire year.

The History of the Massachusetts General Hospital Training School for Nurses, written by Miss Sara E. Parsons, has now been completed and is on sale at Whitcomb & Barrows', 30 Huntington Avenue, Boston.

In May, 1922, ward helpers were added to assist with the work on the wards. Nine are now on duty. The plan has worked out entirely successfully, with benefits not only to the nurses but to the patients, to whom the nurses are now able to give additional time and attention.

The seventy-sixth anniversary of Ether Day was observed on Monday, October 16, 1922. This year no formal program was prepared. As in the past the amphitheatre was opened to visiting graduates, and a luncheon was served by the Trustees in the House Officers' dining-room. The afternoon brought many friends of the hospital. Tea, in charge of members of the Ladies' Visiting Committee, was served under a tent on the lawn.

Through the generosity of Mr. William Endicott, of the Board of Trustees, a new White ambulance, completely equipped with the most modern features, was purchased by the hospital. It replaced the Packard ambulance which was in service for a number of years.

A memorial tablet has been erected to the memory of Reverend Reuben Kidner in the corridor leading from the Administration Building. It bears the following inscription:

"IN MEMORY OF THE LOVING MINISTRY OF THE
REVEREND REUBEN KIDNER
1848—1919
A FUND IS GIVEN BY HIS MANY FRIENDS TO
PROVIDE FREE USE OF A BED FOR THIS HOSPITAL
WHICH HE LOVED AND SERVED FOR THIRTY YEARS."

The main kitchen has been enlarged by taking over an adjoining light shaft and converting it into a vegetable room with space for a utensil washer. This allowed needed additions to the equipment which greatly facilitates food service. The coal ranges were removed and replaced by the more convenient gas ranges.

The partitions in the section formerly used as quarters for kitchen matrons were removed and the space converted into a dining room of sufficient size to take care of all male and female employees. With this addition we were able to discontinue the employees' cafeteria in the out-patient building and to assemble all our dining room in a more logical manner around the main kitchen.

Treadwell Library Notes

The following Sections of the International Medical and Surgical Survey, published by the American Institute of Medicine, have been ordered for 1923:

Section on Medicine.
Section on Surgery.
Section on Gynecology and Obstetrics.
Section on Urology and Sexology.

A letter received from the Institute a short time ago announces the omission, from January, 1923, of the Sections on Dermatology, Neurology and Psychiatry, and Public Health, etc., on account of the lack of a sufficient number of subscribers to make them pay. The subject of Venerology will be added to the Section on Urology and Sexology. Members of the hospital staff subscribed individually for the various Sections, and money subscribed for those Sections which have been discontinued will be refunded as soon as it is received by the Librarian. Numbers of the other Sections are due now, and will be placed on file as soon as received.

All physicians and surgeons are requested, in writing diagnoses upon Records, to adhere strictly to the terms of the Classification of Diseases, and *not* to use synonyms.

We regret to record the death of Mr. John Lowell who has been a member of the Board of Trustees since 1910. Mr. Lowell died on December 3, 1922.

Staff Changes

Since the last Bulletin was issued the following appointments have been noted:

1922

April 14. Drs. Howard Jackson, James Hitchcock, and Willard S. Parker, Assistants in Medicine.

Drs. J. Warren White and Harold C. Bean, promoted from the positions of Assistants in Surgery assigned to the Orthopedic Department to that of Assistant Orthopedic Surgeons to Out-Patients.

Dr. Joseph C. Aub promoted from the position of Assistant in Medicine to the position of Associate in Medicine.

May 26. Dr. Arlie V. Bock, Senior House Physician.
Dr. C. E. Woolsey, Assistant in Neurology.

June 9. Dr. Otto Folin, Consulting Chemist.
Dr. James L. Stoddard, Chemist at the General Hospital.

June 23. Dr. Edward P. Richardson, Chief of the Third Surgical Service.

Drs. Edwin P. Hayden and Edward D. Churchill, Resident Surgeons.

July 7. Dr. Fritz B. Talbot and Dr. J. Dellinger Barney, Advisory Committee of the Social Service Department.

July 21. Dr. Charles C. Lund, Resident Surgeon of the Third Surgical Service.

Aug. 4. Dr. George A. MacIver, First Assistant Director.

Sept. 1. Dr. Gerald M. Hoeffel, Resident Physician, Children's Medical Service.
Dr. Joseph V. Meigs, Assistant Surgeon to Out-Patients.
Dr. Corinne R. Coté, Assistant Genito-Urinary Surgeon to Out-Patients.
Dr. Samuel Mintz, Assistant Genito-Urinary Surgeon to Out-Patients.

Sept. 15. Dr. William M. Shedden, Assistant in the Surgical Out-Patient Department.

Sept. 29. Dr. Gilbert E. Haggart, Dalton Scholar for the year beginning Sept. 15, 1922.

Oct 13. Dr. Henry Field, Jr., Resident Physician, East Medical Service.
Dr. A. C. Gilbert, Resident Surgeon, Genito-Urinary Service.

Nov. 24. Dr. V. H. Kazanjian, Assistant in the Laryngological Department.

Dec. 8. Dr. W. T. Sherman Thorndike, Assistant in Surgery.
Dr. Prodromos N. Papas, Assistant in Surgery assigned to the Genito-Urinary Department.

1923
Jan. 5. Drs. Mary Wright and Arthur B. Lyon, promoted from the positions of Assistant Physicians to the Children's Medical Out-Patient Department, to that of Physicians to the Children's Medical Out-Patient Department.

Jan. 19. Dr. George Clymer promoted from the position of Assistant Neurologist to Neurologist.
Drs. Hugh Mella and Henry R. Viets promoted from the position of Assistants in Neurology to that of Assistant Neurologists.
Drs. George T. Tuttle and Herbert B. Howard, members of the Board of Consultation.

The following resignations have taken effect:

1922
May 26. Dr. John O'Meara, Assistant in Surgery assigned to the Orthopedic Department.

June 9. Dr. Richard M. Smith, Visiting Physician to the Children's Medical Service.

July 7. Dr. Harold E. Foster, Assistant in Neurology.

Sept. 1. Dr. Charles M. Simpson, Resident Surgeon, Genito-Urinary Service.

Oct. 13. Dr. Donald Macomber, Assistant in Surgery in the Out-Patient Department.

Oct. 15. Dr. Nathaniel W. Faxon, Assistant Director.

Oct. 27. Dr. Robert B. Osgood, Chief of Staff of the Department of Orthopedic Surgery.

1923

Jan. 5. Dr. Joseph Garland, Assistant Physician to Out-Patients.

Examinations for house officers were held on January 8th and 9th, and the following appointments were made:

Surgical House Officers

Arthur Perkins,	July 1, 1923
Paul E. Spangler,	July 1, 1923
William L. McClure,	Oct. 1, 1923
Franklin G. Balch, Jr.,	Oct. 1, 1923
Horatio Rogers,	Jan. 1, 1924
Channing S. Swan,	Jan. 1, 1924
James C. White,	Apr. 1, 1924
Raymond D. Thiery,	Apr. 1, 1924

Medical House Officers

Walter S. McClellan,	July 1, 1923
Wyman Richardson,	July 1, 1923
Lewis M. Hurxthal,	Oct. 1, 1923
Arthur M. Walker,	Oct. 1, 1923
John S. Lawrence,	Jan. 1, 1924
Elmer H. Heath, Jr.,	Jan. 1, 1924
Norman P. Johnson,	Apr. 1, 1924
Daniel R. Higbee,	Apr. 1, 1924

MASSACHUSETTS GENERAL HOSPITAL

BULLETIN THIRTY-TWO NOVEMBER 20, 1923

At the request of the Trustees of the North End Diet Kitchen, the work of that institution has been taken over by the hospital. Miss Blanche Collier, a graduate of the School of Home Economics, Battle Creek Sanitarium, has been engaged and began her duties on August 1, 1923. The work is carried on in the Out-Patient Department in quarters that formerly were used as employees' cafeteria, and for the present is done largely in connection with Diabetes, Nephritis and Obesity, Nutrition and other Food Clinics.

The hospital is now giving dental prophylactic treatment. Miss Ida M. Mansfield, Dental Hygienist, has been engaged to carry on this work, dividing her time between the hospital and the Massachusetts Charitable Eye and Ear Infirmary. As far as possible dental prophylactic work is done by appointment before the patient is admitted to the house, or immediately thereafter. It is not the intention that this work shall prolong in any way the patient's stay in the hospital.

The East Surgical Service is now employing in the Septic Room of the Amphitheatre a central supply table. The innovation is proving satisfactory to the surgeons, effecting a saving of time in preparing for operations and certain economy in supplies.

The X-Ray Department has been provided with equipment for deep therapy. The use of this treatment is increasing rapidly. Dr. Richard Dresser, who was appointed Assistant

Roentgenologist on November 16, 1923, is carrying on special investigation in connection with this work.

By provisions of the will of George R. White a tablet was placed in Ward 16. It bears the following inscription:

> "ELIZABETH WHITE WARD.
> IN MEMORY OF ELIZABETH WHITE, MOTHER OF GEORGE ROBERT WHITE, THE INCOME OF WHOSE GENEROUS GIFT TO THE HOSPITAL IS USED FOR THIS WARD."

The hospital is indebted to Mrs. Harold J. Coolidge for the donation of a radio set which has been installed on Ward I. The equipment is of such a character that it may be used by one or more individuals, or can supply entertainment to the entire ward.

A similar donation was made by Mrs. Fritz B. Talbot, which has been installed on Ward H.

Extensive repairs and alterations were made on buildings during the past summer. Additional bathrooms were installed in the Thayer Building, a radiator was provided in each room. New fire-escapes were also added to the west wing of the building.

Repairs were also made on the chimney of the laundry building and on the roof of the power house.

The New Nurses' Home has been enlarged by the addition of a fifth floor, which is now completed. The construction is of the same character as the other floors of the building and provides accommodations for thirty-two nurses. The completion of this floor allows the withdrawal of the nurses now occupying quarters at 3, 5, and 7 North Grove Street, and provides for them much more satisfactory accommodations.

Early in the year the building located at the corner of North Grove and Cambridge Streets was taken over by the hospital to provide space for storage of material going into the addition to the New Home, and for use thereafter as a paint shop and storehouse — needs long felt.

The policy of the Out-Patient Department with reference to tonsil and adenoid cases has been modified in the direction of limiting the number of operations that are done in the Out-Patient Department to four cases per day. Beyond this number, these cases are referred to the Eye and Ear Infirmary for operative treatment.

This change has allowed the withdrawal of a house officer from the Throat Room and his assignment to the Genito-Urinary Service. Two internes from the Eye and Ear Infirmary are now assigned to the Throat Room.

Through the New England Deaconess Hospital the hospital received from Mr. John D. Rockefeller, Jr., a gift of insulin to the value of $600. The purpose of the gift is (1) to increase the number of free ward patients who may be treated with insulin, (2) to teach physicians in general practice the proper method of employing insulin in the treatment of diabetes.

Insulin is carried in stock in the Out-Patient Apothecary and is dispensed on prescription signed by an attending physician in the house, a medical resident, a senior medical house officer, or a physician of the Diabetic Clinic. A charge of two cents a unit is made when a patient can pay. It may be dispensed at a reduced rate, or free, in suitable cases determined by the Director.

Each diabetic patient in the house shall, on or before discharge, be referred to the Diabetic Clinic in the Out-Patient Department to see that he has the necessary insulin equipment, is properly instructed in its use and that his future supply is insured.

Upon discharge of a patient requiring insulin, who lives at a point too far removed to return to the Out-Patient Department readily, he shall be furnished with a two weeks' supply on a prescription which shows the patient's name, address, doses required and the name and address of the home physician. The apothecary on filling his prescription will at once communicate with Eli Lilly Company, Indianapolis, Indiana, instructing them to furnish the patient through his doctor, at the address given, with his necessary future supply.

Gastro-Intestinal Clinic

Until further notice all house cases with a diagnosis of

1. Gastric ulcer
2. Duodenal ulcer
3. Cancer of the stomach
4. Cholelithiasis
5. Cholecystitis

are to be discharged to the Gastro-Intestinal Clinic of the Out-Patient Department for follow-up study. This applies to cases on both the medical and surgical services, with the exception of those cases that must be discharged to the local physician or who live too far away from the hospital to render follow-up work feasible. It is desired to follow in this clinic both the operated and the unoperated cases. The clinic will be held on Tuesday mornings in the Out-Patient Department and will be in charge of Dr. Chester M. Jones and Dr. Monroe McIver. Patients should be discharged to this clinic in the usual way from the house, and instructed to come to the Out-Patient Department on a Tuesday morning between 8.30 and 10.00 within a week or ten days after discharge from the house. They will be referred directly to the Gastro-Intestinal Clinic by the Assistant Director in charge of the Out-Patient Department, and will receive treatment only in this clinic, but will be admitted to the Medical or Surgical, as is the rule for admission to all special clinics.

The position of Chief of Clinic Secretaries has been created in the Out-Patient Department. The purpose of this is to coördinate the work of the clinic secretaries more closely with the administration, and to insure more uniform and efficient service to the clinics. Miss Helen Fernald was first appointed to this position, and was later succeeded by Miss Fanny Booth who is in charge of the work at present.

The Case Records of the Massachusetts General Hospital, which have been published by the hospital under the direction of Dr. Richard C. Cabot, appeared on October 25, 1923, in

the *Boston Medical and Surgical Journal*, and by arrangement with the *Journal* will hereafter appear in that publication.

Members of the Staff who observe instances where they believe the medical charity of the hospital is abused are requested to report such cases to the Director.

Ether Day, which is observed annually, was this year held in conjunction with the celebration of the fiftieth anniversary of the founding of the Training School for Nurses. The program covered a period of two days and included the following:

October 15, 1923.

9.30 A.M.	Registration of Graduates	
10.30 A.M.	Clinics — Out-Patient Department	
1.00 P.M.	Buffet Luncheon	
4.00 P.M.	Alumnæ Tea	
8.15 P.M.	Old South Meeting House, Milk and Washington Streets. George Wigglesworth, Esq., Chairman, Board of Trustees, Presiding Officer	
	Invocation	Rt. Rev. William Lawrence, D.D., L.L.D., Bishop of Massachusetts
	School in Review	Sally Johnson, R.N., Superintendent of Nurses
	Address	Dr. Winford Smith, Director, John Hopkins Hospital
	Poem	Margaret A. Dieter, M. G. H., 1916
	Music	Students and Alumnæ
	Hymn	Battle Hymn of Republic

October 16, 1923.

9.30 A.M.	Registration of Graduates
10.00 A.M.	Medical Clinics
11.00 A.M.	Surgical Clinics
1.00 P.M.	Buffet Luncheon
2.45 P.M.	Address — Dr. Richard C. Cabot
3.30 P.M.	Historical Pageant
4.15 P.M.	Tea — Ladies of Advisory Committee

The historical pageant, "The Bearers of the Lamp," was presented under the direction of Miss Ruth Pond, on the lawn in front of the Bulfinch Building, featuring in detail the history of the hospital and its training school. Beginning with a post-impression of the quarterly inspection of the wards by the Trustees in 1840, the pageant recorded the important improvements which have combined to make hospital treatment what it is today, and was concluded with an array of living models displaying the changes made during the past fifty years in nurses' uniforms.

The exercises were attended by approximately one hundred medical graduates and some three hundred and fifty graduates of the training school, as well as a large number of friends of the hospital.

Treadwell Library Notes

Miss Ruth F. Catlin, of Burlington, Vermont, was appointed Assistant Librarian in July, 1923.

The *International Medical and Surgical Survey*, taken this year through individual subscription, has proved valuable. We have had the Sections on Medicine, Surgery, Gynecology and Obstetrics, and Urology, Venerology and Sexology. It is necessary to renew subscriptions immediately if we are to continue it another year, and notices to that effect have been posted in the respective departments. Payments may be made to Mrs. Myers, or to Miss Catlin.

The sixth edition of the "Classification of Diseases" is just published. While changes are very few, it has been necessary to make some, notably in Sections VII and XI. Please return old copies to the secretary's office and obtain the latest edition. *Terms* of this book must be used, and *not synonyms*.

Miss Etta M. Bagley, who served the hospital as Executive Assistant, resigned on May 31, 1923, to take the superintendency of the Quincy Hospital. To succeed her we were fortunate in obtaining Miss Annie M. Robertson, a graduate

of the class of 1910, who formerly served in the Out-Patient Department, also with U. S. Base Hospital No. 6, overseas, and in charge of the Dispensary at the Montreal General Hospital, Montreal.

Miss Helen Potter, Executive Assistant at the Phillips House, resigned on May 24, 1923, to take the position of Assistant Superintendent of Nurses at the Massachusetts Charitable Eye and Ear Infirmary. She was succeeded by Miss Agnes Trull, a graduate of the Class of 1913.

We are sorry to record the retirement of Dr. David L. Edsall from the position of Chief of Medical Services. The following vote was passed by the Board of Trustees:

> "The Trustees accept Dr. Edsall's resignation with great regret. They appreciate that under his leadership the efficiency and reputation of the Medical Services of the Hospital have so progressed as not only to maintain, but to increase, the prestige of the Hospital as one of the leading medical centers of the country. The Trustees extend to Dr. Edsall their thanks for his accomplishment at the Massachusetts General Hospital."

Dr. Edsall becomes the first full time Dean of the Harvard Medical School and Harvard School of Public Health.

Alumni Necrology

Reported since October 16, 1923

Albert Novatus Blodgett, Surgical, 1870. Died July 3, 1923
John Standish Bush, East Surgical, 1874. Died Oct. 20, 1922
Charles William Galloupe, West Surgical, 1884. Died Nov. 29, 1922
Herbert James Hall, East Surgical, 1896. Died Feb. 19, 1923
Herbert Burr Howard (Honorary), Resident Physician, 1897 to 1908. Died March 6, 1923

Merrick Lincoln, West Medical, 1901. Died Sept. 2, 1923
Percy Musgrave, East Medical, 1899. Died Oct. 25, 1922
Arthur Howard Nichols, Surgical, 1865. Died Jan. 9, 1923
John Washburn Pratt, West Surgical, 1886. Resident Physician, 1886 to 1897. Died Nov. 19, 1922
Ernest Boyen Young, West Surgical, 1897. Died Jan. 17, 1923

Dr. John W. Pratt, a former resident physician, died at his home in Dedham on November 17, 1922. On completion of an internship on the West Surgical Service in 1886, Dr. Pratt was appointed Resident Physician, serving in that capacity until 1897. He then engaged in practice in Dedham, where for some years he was associate medical examiner of the First Norfolk District.

At a meeting of the Trustees held on March 9, 1923, the following resolution on the death of Dr. Herbert B. Howard was adopted:

> "*Resolved*, That the Trustees learn with sorrow of the death of Dr. Herbert B. Howard, Resident Physician of the General Hospital from 1897 to 1908, and Administrator of the Massachusetts General Hospital from 1904 to 1908. As the executive officer of this Board Dr. Howard had its entire confidence. His rugged integrity and high ideals of service were of inestimable value in the example set to officers and employees. During Dr. Howard's administration many important hospital buildings were constructed and the hospital greatly increased its usefulness to the community by steady growth and development wisely guided in great part by him."

It is with regret that we record the death of Mr. Thomas Lee, which occurred on August 24, 1923. For more than twenty-five years he had been in close touch with the hospital and for the past four years occupied the position in charge of the information office, where his kindly manner and solicitous attention gained for him the friendship of visitors and the hospital staff.

The annual meeting and dinner of the Massachusetts General Hospital House Pupils' Alumni Association was held on Tuesday, October 16, 1923. The exercises consisted of demonstrations and operations at the hospital from 10 A.M. to 12.30 P.M., luncheon in the House Officers' dining room at 1 P.M., business meeting at 7 P.M., and the dinner at 7.15 P.M., at the Harvard Club.

At the business meeting the following officers were elected for the year 1924:

PRESIDENT	
Dr. Charles L. Scudder, Boston.	East Surgical, 1889
VICE-PRESIDENTS	
Dr. John B. Wheeler, Burlington, Vt.	East Surgical, 1879
Dr. Henry Jackson, Boston.	East Medical, 1885
Dr. Homer Gage, Worcester.	East Surgical, 1888
SECRETARY and TREASURER	
Dr. Charles E. Wells, Boston.	

STAFF CHANGES

Since the last BULLETIN was issued the following appointments have been noted:

1923

Feb. 2. Dr. Leland S. McKittrick, Assistant in Surgery.

Feb. 23. Dr. Robert G. Vance, Resident Physician to the Roentgenological Department.
Dr. William H. Alexander, Assistant in Surgery.

Apr. 20. Dr. James E. Wood, Jr., Medical Resident.

May 4. Dr. Monroe A. McIver, Surgical Associate.
Dr. Paul D. White and Mrs. Fritz B. Talbot, Advisory Committee of the Social Service Department.

June 1. Dr. E. Lawrence Oliver, promoted from the position of Assistant Dermatologist to that of Associate Dermatologist.
Dr. Chester M. Jones, Assistant in Medicine.
Dr. Jacob H. Swartz, Assistant in Dermatology.

June 15. Dr. Henry R. Viets and Dr. Henry Field, Jr., Dalton Scholars.
Dr. Nathaniel Allison, Chief of the Orthopedic Service.

July 27. Dr. George S. Reynolds, Resident Surgeon on the Third Surgical Service.

Sept. 21. Dr. Harold N. Segall, Assistant in Medicine.
Dr. Charles C. Lund, Assistant in Surgery.
Dr. Henry M. Rees, Assistant in Medicine.

Oct. 5. Dr. David L. Edsall, Member of the Board of Consultation.
Dr. Edward B. Shaw, Resident Physician on the Children's Medical Service.

Nov. 2. Dr. Lawrence W. Faust, Resident Surgeon on the Genito-Urinary Service.
Drs. Calvin B. Faunce, William J. Harkins, William I. Wiggin, promoted from the positions of Assistant Laryngologists to the positions of Associate Laryngologists.
Drs. Edward H. Herman, James C. Kirby, George H. Poirier, Fred A. Simmons, Charles T. Porter, Harold G. Tobey, promoted from the positions of Assistants to the positions of Assistant Laryngologists.

Nov. 16. Dr. Richard Dresser, Assistant Roentgenologist.
Drs. V. H. Kazanjian and Harry P. Finck, promoted from the positions of Assistants in the Laryngological Department to the positions of Assistant Laryngologists.
Drs. Charles O. Day, Charles D. Knowlton and L. A. Schall, Assistants in the Laryngological Department.

The following resignations have taken effect:

1923

June 15. Dr. David L. Edsall, Chief of Medical Services.
July 13. Dr. George H. Ryder, Ophthalmologist.
Nov. 2. Dr. Henry M. Rees, Assistant in Medicine.

MASSACHUSETTS GENERAL HOSPITAL

BULLETIN THIRTY-THREE APRIL 1, 1925

The cut shown above was prepared on the recommendation of the General Executive Committee and is available for use on hospital publications. Members of the Staff wishing to use this should apply to the Director.

Hereafter any notice of appointment to the House Staff of men who are not registered in Massachusetts will include the following statement:

"No physician appointed to the Staff of the Massachusetts General Hospital shall be allowed to begin his service

nor shall he be furnished maintenance at the Hospital until he can show to the Director his license to practise in the State of Massachusetts, either a full registration or a limited registration certificate."

Staff Changes

Since the last issue of the Bulletin the following appointments have been made:

1923

Dec. 14. Dr. Henry Field, Jr., Resident Physician.
Dr. Frank Fremont-Smith, Assistant in Neurology.

Dec. 28. Drs. George A. Dix and Henry D. Lloyd promoted from the positions of Assistant Physicians to Syphilis Out Patient Department to the positions of Physicians to the Syphilis Out Patient Department.

Drs. Austin W. Cheever, Edward W. Karcher and Harry C. Solomon promoted from the positions of Assistants to Syphilis Out Patient Department to the positions of Assistant Physicians to the Syphilis Out Patient Department.

Drs. Maurice Fremont-Smith, William B. Breed, Randall Clifford, Margaret V. Grogan, Roger P. Dawson and George S. Hill promoted from the positions of Assistant Physicians to Out Patients to the positions of Physicians to Out Patients.

Drs. Willard S. Parker, James Hitchcock and Howard B. Jackson promoted from the positions of Assistants in Medicine to the positions of Assistant Physicians to Out Patients.

Drs. Francis H. McCrudden, R. W. McAllester and Abraham Colmes, Assistants in Medicine.

1924

Jan. 11. Dr. John S. Brady's title changed from that of Assistant in Medicine to that of Physician to Special Clinics.

Dr. George R. Minot's title changed from that of Associate in Medicine to that of Physician to Special Clinics.

Dr. Harold N. Segall, Dalton Scholar.

Dr. J. Warren White, promoted from the position of Assistant Orthopedic Surgeon to the position of Orthopedic Surgeon to Out Patients.

Dr. Ralph K. Ghormley, Orthopedic Surgeon to Out Patients.

Feb. 6. Dr. Prodromos N. Papas, promoted from the position of Assistant in the Genito-Urinary Department to the position of Assistant Genito-Urinary Surgeon to Out Patients.

Dr. Eli Romberg, Assistant Physician to Children's Medical Out Patient Department.

Feb. 21. Dr. N. M. Hunter, Assistant in Laryngology.

Drs. Ernest T. Saeger and William L. Davis, Assistants in Surgery.

Dr. John W. O'Meara, Assistant in Surgery assigned to the Orthopedic Service.

Dr. David Steel, Resident Physician to the X-Ray Department.

Drs. Samuel J. MacDonald and W. Holbrook Lowell, Ophthalmologists.

Drs. Leon E. White and George L. Tobey, Otologists.

Dr. D. C. Parmenter, Physician to Special Clinics to have charge of the Industrial Clinic to succeed Dr. Wade Wright.

Miss Sally Johnson's title changed from that of Superintendent of Nurses to that of Superintendent of Nurses and Principal of Training School for Nurses.

April 18. Dr. W. L. McKenzie, Resident Physician, Children's Medical Department.

Dr. John Dexter Camp, Second Assistant Roentgenologist.

Dr. Dwight L. Sisco, Assistant in Medicine.

Dr. Richard Dresser, promoted from the position of Second Assistant Roentgenologist to the position of First Assistant Roentgenologist.

May 2. Dr. Arlie V. Bock, promoted from the position of Resident Physician to the position of Associate in Medicine.

Dr. Paul D. White, Associate in Medicine.

Dr. Francis M. Rackemann, promoted from the position of Assistant in Medicine to the position of Chief of the Medical Out Patient Department.

May 16. Dr. Donald S. King, Assistant in Medicine.

Dr. B. Thurber Guild, Assistant in Medicine.

May 29. Dr. Edward D. Churchill, Assistant in Surgery.

Dr. Kenneth L. Metcalf, Resident Physician on the Children's Medical Service.

June 13. Dr. Nathaniel Addelson, Assistant in Medicine.

July 11. Dr. Grantley W. Taylor, Resident Surgeon.

Dr. E. P. Hayden, Assistant in Surgery.

Dr. Harold I. Meyer, Resident, Third Surgical Service.

Dr. Walter A. Bauer, Resident Physician.

Dr. Edward D. Churchill, Dalton Scholar.

July 25. Dr. Joseph Garland, Visiting Physician to Children's Medical Department.

Dr. J. Herbert Young, promoted from the position of Physician to the Children's Medical Out Patient Department to the position of Visiting Physician to the Children's Medical Department.

Dr. Eli C. Romberg, promoted from the position of Assistant Physician to the Children's Medical Out Patient Department to the position of Physician to the Children's Medical Out Patient Department.

Sept. 19. Dr. Howard B. Sprague, Dalton Scholar.

Oct. 3. Dr. Colket Caner, Assistant in Neurology.

Dr. William A. Rogers, Assistant in Surgery assigned to the Orthopedic Service.

Oct. 17. Dr. Seth M. Fitchet, Assistant in Surgery.

Nov. 28. Dr. John T. Bate, Resident Surgeon on the Genito-Urinary Service.

Dr. Henry A. Shaw, Assistant in Neurology.

The extension of the dental service necessitated the addition of new members to the Dental Staff, and changes of titles to conform to the modern practice were made as follows:

Dec. 12. Dr. Leroy M. S. Miner, Oral Surgeon and Chief of Dental Service.

Dr. George H. Wright, Consulting Dental Surgeon.

Drs. Joseph A. Ring, John A. Breen, Fred R. Blumenthal, F. Chester Durant and Glenn W. Lawrence, Dental Surgeons.

Drs. David D. Bloom, Louis Miskell and Moses S. Strock, Assistant Dental Surgeons.

Dec. 19. Dr. C. A. Porter, promoted from the position of Chief of the West Surgical Service to the position of Surgeon in Chief.

Dr. Daniel F. Jones, promoted from the position of Visiting Surgeon to the position of Chief of the East Surgical Service.

Dr. E. P. Richardson, promoted from the position of Chief of the Third Surgical Service to the position of Acting Chief of the West Surgical Service.

1925

Jan. 9. Dr. Francis H. McCrudden, promoted from the position of Assistant in Medicine to the position of Assistant Physician to Out Patients.

Drs. Frank D. Adams and LeRoy R. Wheeler, Assistants in Medicine.

Dr. William J. Macdonald, Assistant in the Syphilis Department.

Jan. 23. Dr. Frederic M. B. Cady, promoted from the position of Assistant in the Neurological Department to the position of Assistant Neurologist.

Dr. Edward P. Richardson, promoted from the position of Acting Chief of the West Surgical Service to the position of Chief of the West Surgical Service.

Dr. Eliot H. Luther, Resident Physician on the Children's Medical Service.

Feb. 4. Dr. Richard H. Miller, promoted from the position of Chief of Service (Surgical Out Patient Department) to the position of Assistant Visiting Surgeon.

Drs. William P. Coues, Torr W. Harmer, Henry C. Marble, André W. Reggio, Horace K. Sowles and Robert H. Vose, promoted from the positions of Assistant Surgeons to Out Patients to the positions of Surgeons to Out Patients.

Drs. Leland S. McKittrick and Edward D. Churchill, promoted from the positions of Assistants in Surgery to the positions of Assistant Surgeons to Out Patients.

Dr. J. Dellinger Barney, Chief of Service, Urological Department.

Drs. George G. Smith, Richard F. O'Neil, E. Granville Crabtree, and Harvard H. Crabtree, Associate Urologists.

Drs. Corinne R. Coté, Oscar R. T. L'Esperance, Samuel C. Mintz, Prodromos N. Papas and Alpha Sawyer, Assistant Urologists.

Dr. Lloyd T. Brown, promoted from the position of Assistant Visiting Orthopedic Surgeon to the position of Visiting Orthopedic Surgeon.

Drs. Philip D. Wilson and Ralph K. Ghormley, promoted from the positions of Orthopedic Surgeons to Out Patients to the positions of Assistant Visiting Orthopedic Surgeons.

Feb. 20. Dr. Charles J. White, promoted from the position of Dermatologist to the position of Chief of the Dermatological Department.

Dr. Louis B. Hayden, Assistant in Surgery assigned to the Orthopedic Department.

Mar. 6. Drs. Frederick S. Burns and E. Lawrence Oliver, promoted from the positions of Associate Dermatologists to the positions of Dermatologists.

Dr. Paul H. Means, Assistant in Medicine.

Mar. 20. Dr. Thomas Cuddy, Assistant in Neurology.

Dr. R. J. Reeves, Resident Physician in the X-Ray Department.

The following resignations have taken effect:

1923

Nov. 30. Dr. Alexander Quackenboss, Ophthalmologist.

Dr. Roger I. Lee, Associate Chief of Medical Services.

Dec. 28. Dr. Anna G. Richardson, Assistant Genito-Urinary Surgeon to Out Patients.

Dr. Henry Field, Jr., Dalton Scholar.

1924

Jan. 25. Dr. Frank W. Marvin, Assistant Surgeon to Out Patients.

Feb. 6. Dr. Wade Wright, Physician to Special Clinics.

Dr. Rafe N. Hatt, Orthopedic Surgeon to Out Patients.

Mar. 21. Dr. John B. Hawes, Assistant Visiting Physician.

April 18. Dr. Adelbert S. Merrill, Assistant Roentgenologist.

Dr. Harold C. Bean, Assistant Orthopedic Surgeon to Out Patients.

May 29. Dr. Charles C. Lund, Assistant to Out Patient Surgeons.

Aug. 8. Dr. Louis A. O. Goddu, Orthopedic Surgeon to Out Patients.

Sept. 19. Dr. Willard S. Parker, Assistant Physician to Out Patients.

Nov. 28. Dr. Malcolm Seymour, Physician to Out Patients.

Dec. 19. Dr. Franklin G. Balch, Chief of the East Surgical Service.

1925

Jan. 9. Dr. Harvey P. Towle, Dermatologist.

Jan. 23. Dr. Z. B. Adams, Visiting Orthopedic Surgeon.

Feb. 4. Dr. Theodore J. Eastman, Physician to Out Patients.

History of U. S. Army Base Hospital Number 6

Attention is called to the recent publication of the History of Base Hospital No. 6. This volume should appeal to all the friends of the Hospital as it gives the personal touch to many of the important events of the War and emphasizes the great importance of a trained Hospital Personnel for service to our Country.

Memorial and Historical Volume

At the direction of the Trustees a Memorial and Historical Volume has been prepared under the supervision of Dr. Coolidge which gives a brief sketch of the History of the Hospital, the activities of the Hospital in the World War, and the Proceedings of the Centennial of the Opening of the Hospital. Financial tables are also appended.

Additions and Alterations to the Bulfinch Building

A financial appeal was made by the Hospital for funds necessary to fireproof and to make certain much-needed alterations to the East Wing of the Bulfinch Building, and also to provide an addition on the North side. In response to this appeal upward of $300,000 has been received and the work is now nearing completion. The four renovated wards have been occupied by patients since February 19th.

Many additional facilities are provided and the service which may be rendered by the hospital will be greatly amplified.

Alpine Lamp

A special Department for Alpine Lamp Therapy has been established in the basement of the Out Patient Department Building adjoining the Food Clinic. This Department is in charge of a full-time technician who devotes a part of her time to the Out Patient work and the remainder to the treatment of House patients.

In this short time it has been found that one lamp is insufficient and a second one is shortly to be installed.

Miscellaneous Additions and Improvements

Among the many miscellaneous additions and improvements made since the last issue of the Bulletin, mention might be made of the following:

A fuel economizer has been installed replacing the one which has been in use for the past ten years.

New X-Ray equipment has been added in the Amphitheatre.

A galvanized iron Hood and Ventilator has been installed in the Sterilizer Room.

Several new machines with individual motors have been placed in the Laundry.

A new steam vacuum type sterilizer has been added to the equipment of the Phillips House.

On February 4, 1925, Mrs. Grace W. Myers, who had served the Hospital as Librarian for many years, was advanced to the position of Librarian Emeritus. In her new position she is relieved of many of the responsibilities which she has carried so long and so ably. Mrs. Myers is devoting a part of her time to the preparation of a History of the Treadwell Library.

Miss Carrie L. Williams, who succeeds Mrs. Myers as Librarian, comes here from the position of Librarian at the United States Veterans Hospital, Parker Hill, which was recently closed. Miss Williams is a woman of wide experience in the library field.

Tuesday Clinico-Pathological Class — Change of Day

On and after February 7th the public weekly clinico-pathological conferences conducted by Dr. Richard C. Cabot with the assistance of Dr. Edward L. Young, Jr., Dr. Maurice Fremont-Smith, Dr. Oscar Richardson and others will be held on Saturdays instead of Tuesdays at the usual hour, 11.45 A.M., in the Necropsy Room.

Dr. Eliza J. Dadmun, who was matron of the Hospital from 1895 to 1897, died in the Phillips House on February 11th. Dr. Dadmun was a graduate of the Training School and after serving as matron studied and practiced medicine.

Staff and Alumni Necrology

Reported since November 20, 1923.

Phillip Challis Bartlett, Physician to Special Clinic. Died July 25, 1924.

Edward Chauncey Booth, West Medical, 1877. Died January 18, 1925.

Frederick Edward Cheney, Ophthalmic Surgeon. Died July 2, 1924.

Walter Ela, East Surgical, 1875. Died January 28, 1924.

James Murray Gallison, West Surgical, 1910. Died June 14, 1924.

Frederick James Goodridge, South Surgical, 1905. Died January 15, 1925.

Herman Weston Marshall, West Surgical, 1907 and Orthopedic, 1908. Died October 3, 1924.

Victor Isaiah Shapira, Assistant in Surgery. Died December 26, 1923.

Russell Bradford Sprague, Orthopedic, 1911. Died December 2, 1924.

The following House Officers have been appointed since the last issue of the Bulletin:

Medical House Officers

Robert B. Hiden James M. Faulkner	July 1, 1924
Fuller Albright Read M. Ellsworth	Oct. 1, 1924
Seeley G. Mudd George P. Reynolds	Jan. 1, 1925
Myron E. Goldblatt Francis T. Hunter	April 1, 1925
Morgan J. Rhees Erwin C. Miller	July 1, 1925
William T. Salter Richard B. King	Oct. 1, 1925
Robert S. Palmer Staige D. Blackford	Jan. 1, 1926
Ko Nien Yang Stewart H. Clifford	April 1, 1926

Surgical House Officers

George C. Prather Edward B. Benedict	July 1, 1924
Bancroft C. Wheeler Roy H. Whitham	Oct. 1, 1924
Franz G. Edwards Edwin F. Cave	Jan. 1, 1925
Stephen A. Mahoney, Jr. Ralph W. Walton	April 1, 1925
John W. Spellman Edward H. Fite	April 1, 1925
Clarence A. Traver Henry H. Faxon	July 1, 1925
John W. Cline, Jr. Edward L. Peirson, Jr.	Oct. 1, 1925
Reginald H. Smithwick Benjamin Tenney, Jr.	Jan. 1, 1926
William N. Wishard, Jr. George S. Speare	April 1, 1926

Orthopedic House Officers

Vernon P. Thompson	September 1, 1924
J. M. King, Jr.	November 1, 1924
Joseph P. Derby	January 1, 1925
Ernest J. Radcliffe	March 1, 1925
J. A. Judy	May 1, 1925
Joseph A. Freiberg	September 1, 1925
Horace C. Pitkin	March 1, 1926
Randolph L. Anderson	September 1, 1926

Third Surgical House Officers

John Spellman	April 1, 1924
Charles E. Teel	September 15, 1924

Children's Medical House Officers

Samuel Katz	January 1, 1924
L. F. Catterson	April 1, 1924
Merrill C. Jobe	July 1, 1924
Ralph Ogden	October 1, 1924
James I. Fallon	December 1, 1924
Robert N. Ganz	January 1, 1925
E. G. Kuhlman	April 1, 1925
Wen Shou Fu	July 1, 1925

Graduation

Graduation exercises for the Class of 1925 were held Wednesday evening, January 7th. Mrs. Nathaniel Thayer presided. The speaker was Miss Linda Richards, America's first trained nurse. Miss Richards has passed her eighty-first birthday. She spoke without notes, with a clear, firm voice which was heard in every part of the room, and gave, in brief, the story of her life as a graduate nurse. She told much about the beginnings of this school. Miss Richards took charge of this Training School fifty years ago last November.

Tumor Clinic

On April 1, 1925, a Consultation Tumor Clinic will be opened in the old Amphitheatre Building with the following staff:

General Service

Dr. Robert B. Greenough
Dr. Channing C. Simmons
Dr. E. M. Daland
Dr. George W. Holmes
Dr. Richard Dresser
Dr. E. P. Hayden

Consultants

Dr. J. Homer Wright Dr. H. F. Hartwell	Pathology
Dr. J. Homer Wright Dr. Lincoln Davis Dr. J. C. Meigs	Gynecology
Dr. Arlie V. Bock	Medicine
Dr. G. G. Smith Dr. W. M. Shedden	Genito-Urinary
Dr. D. C. Greene Dr. F. L. Herman	Nose and Throat
Dr. J. B. Ayer Dr. W. J. Mixter	Neurology
Dr. L. S. McKittrick	Rectal Diseases
Dr. F. J. Verhoeff	Ophthalmology
Dr. A. M. Greenwood Dr. Guy Lane	Dermatology

The Clinic will be open daily from 10 to 12; and will receive patients referred from the Out Patient Departments or the House; or provide consultants to see cases in the wards. It will also serve as a follow-up clinic for all tumor cases discharged from the wards. Special days will be assigned for special cases, as follows:

Monday: Blood diseases. Lymphoma. Leukemia.
Tuesday: General surgery. Rectal cases and breast cases.
Wednesday: Gynecological and genito-urinary cases.
Thursday: Nose and throat cases. Neurological cases.
Friday: Dermatological clinic.
Saturday: General surgery. Mouth cases. Bone tumors.

Patients may be referred to this Clinic from the Out Patient Department for advice as to diagnosis and treatment; the recommendations of the Clinic will be entered on the Out Patient card and the patient referred for treatment to the department indicated.

Where House cases are seen in consultation, the usual consultation sheet will be filled out for the House record, giving in detail the treatment recommended. If desired, at the request of the visiting surgeon in charge, the treatment indicated will be carried out by the Staff of the Tumor Clinic.

This Clinic is intended to provide the following facilities for the diagnosis and treatment of tumor cases at the Massachusetts General Hospital.

1. Consultation in regard to diagnosis and suggestions for treatment involving surgery, radiation or other methods or combinations of methods. 2. An effective follow-up system for all cancer cases discharged from the surgical wards of the Hospital. 3. Opportunity for the study of groups of cancer cases in the Out Patient Department. 4. A degree of standardization of the treatment of certain types of cancer where such a standardization is possible. 5. A more complete utilization of the resources of the Pathological Department of the Hospital in relation to tumor cases.

All tumor cases discharged from the surgical wards will be given a Return Card, designating the date for their return to the Tumor Clinic. A brief abstract of the House record, giving name, date, Hospital number, diagnosis, brief details of operation and return date will also be prepared by the House Officer and delivered to the Tumor Clinic.

A separate record system will be maintained for all cases seen by the Clinic, with card catalogues of names and diseases, and a calendar catalogue for follow-up cases. Notes for House and Out-Patient Department records will be given at suitable intervals.

The Radium Clinic is to continue its identity.

Medical Staff Room

A room on the ground floor of the Bulfinch East Wing has been set aside for the use of the Medical Visiting Staff. Such a room has long been needed and will do much to promote friendly intercourse among its members. It will provide a place not only for informal conference, but for small meetings as well. The room is being furnished by the Staff and friends, and it is hoped that by degrees an interesting collection of Medical Department memorabilia may adorn its walls. Past Staff members or other friends having pictures, documents or other suitable objects which they would care to give to such a collection are kindly requested to communicate with Dr. J. H. Means.

Medical Out Patient Department Improvements

Two improvements in the Medical Out Patient Clinics were started February 1, 1925.

1. Continuous service by the Staff of one day a week in the Male Medical and one day a week in the Female Medical Clinic instead of the previous rotating system.

2. An appointment system for patients.

These changes have improved the service from the point of view of the patient and of the doctor. The patient sees the same physician each visit and does less waiting.

The physician can follow the cases that interest him as long as he wishes. There is less crowding and less hurry, — therefore, better work.

Diabetic Clinic

The work of the Diabetic Clinic under the direction of Dr. Brigham and Dr. Wheeler has been extended to provide regular consultation service in all diabetic cases in the House. Ward rounds of the diabetic patients are made once a week and talks on the routine care of diabetics given to the House Staff every three months. The Food Clinic maintained by the North End Diet Kitchen works in close co-operation with the Diabetic Clinic and its dietitian, Miss Collier, gives instructions to both Out Patient and House diabetics. The preparation of diabetic patients for operation is an important feature of the Clinic's present activities.

Neurosurgical Clinic

In order to improve the service for the study and treatment of neurosurgical cases, the neurosurgical clinic has been reorganized. Dr. W. J. Mixter will continue in charge of this work. Neurosurgical cases except acute and traumatic emergencies will be concentrated on the West Surgical Service.

MASSACHUSETTS GENERAL HOSPITAL

BULLETIN THIRTY-FOUR JULY 1, 1926

THE BULFINCH BUILDING

The changes in the Bulfinch Building are now practically completed. The whole building has been fire-proofed, and the interior of the West Wing has been altered to more nearly meet the needs of the Surgical Staff. The four large wards (23, 27, 28 and 29) have been entirely renovated, and the chimneys have been removed throwing all this space into the wards, making them much more airy and attractive. The rear wall of this Wing and the towers have been carried up making a fourth floor available, where laboratories for house officers and students will soon be equipped. A smoking room for patients has been provided, also on this fourth floor. A new tower has been built at the rear of the centre portion, containing service rooms for Wards 23 and 29, and ward kitchen and service rooms for the Children's wards. These wards, — now known as 10 and 12 instead of H–1 and H–2, — on the second and third floors in the centre of the building, have been entirely made over, space formerly occupied by one large room and three small ones having been thrown into one, and fitted with cubicles according to modern methods in pediatrics. The number of beds has been increased from 27 to 40. A balcony added on the third floor over the present porch, and one window changed into a door, makes it possible to roll cribs out into the air and sunshine.

The moving of wards back to their respective quarters was begun on May 3d, and was all accomplished before the first of June. Two new twelve-bed wards, not yet in use, have been opened on the first floor in the space formerly occupied by the House Social Service, the Warren Library, Dr. Richardson's office and the laundry sorting room.

These are to be divided between the Neurological and the Surgical Services.

The basement is not yet in order, but when finished will contain accommodations for the Warren Library, the House Social Service, and offices for the Surgical Chiefs and others. An area has been dug along the front of both Wings and windows cut in the old foundation walls, thus affording light and air to the extra rooms acquired. A granolithic walk has been laid in place of the gravel path, and the same material makes a porch across the whole front wide enough to accommodate bed patients brought down from the wards in the ample elevators now installed, one at each end of the building.

Published Case Records

Throughout the past winter the Case Records published for the past eleven years under the editorship of Dr. Richard C. Cabot have included a series of cases selected and discussed by a large number of physicians and surgeons of the staff from the standpoint of their own special interests.

Members of the staff who have not already replied to the letters of Dr. James H. Means, Dr. Edward P. Richardson and Dr. Charles A. Porter in regard to their participation in this effort to make better known the various fields of work being done in this hospital are invited to send in their names now, to be scheduled for the Clinico-Pathological Conferences of the coming year.

Staff and Alumni Necrology

Reported since June 1, 1925

John H. Blodgett, Assistant Laryngologist. Died February 18, 1926.

Edward Hickling Bradford, Surgical, 1872. Died May 7, 1926.

Frederic Benjamin Mooers Cady, Neurologist. Died November 12, 1925.

John Wheelock Elliot, West Surgical. Died September 17, 1925.

George Minot Garland, Physician to Out-Patients. Died March 2, 1926.

John Bates Johnson, Surgical, 1838. Died October 6, 1923.

John Mason Little, South Surgical, 1902. Died March 23, 1926.

Samuel Jason Mixter, West Surgical, 1879. Died January 19, 1926.

Chandler Robbins, South Surgical, 1905. Died April 6, 1926.

Lesley Hinckley Spooner, East Medical, 1909. Died June 28, 1925.
Henry Rust Stedman, East Surgical, 1874. Died February 19, 1926.
Ralph Case Spence, East Medical, 1919. Died June 9, 1925.
Munroe Sutter, Orthopedic, 1924. Died April 12, 1925.

Staff Changes

Since the last issue of the Bulletin the following appointments have been made:

1925

Apr. 3. Dr. Wyman Richardson, Assistant in Medicine.

Dr. George R. Minot's title changed from that of Physician to Special Clinics to that of Special Consultant in Diseases of the Blood.

June 12. Dr. Richard C. Tefft, Jr., Assistant Physician to the Children's Medical Department.

Dr. Joseph P. Derby, Assistant in the Orthopedic Department.

Dr. William L. McClure, Resident Surgeon.

Dr. Stephen G. Jones, Assistant in Surgery.

July 10. Dr. George S. Speare and Dr. T. Duckett Jones, Dalton Scholars.

Sept. 4. Dr. J. Homer Wright, Consulting Pathologist.

Oct. 2. Dr. George G. Smith promoted from the position of Associate Urologist to the position of Urologist.

Dr. Lewis M. Hurxthal, Resident Physician.

Oct. 16. Drs. Elizabeth Macnaughton, Harriet E. Rogers and Oscar F. Cox, Assistants in the Urological Department.

Oct. 30. Dr. Kenneth M. Metcalf, Assistant in the Children's Medical Department.

Dr. Grantley W. Taylor, Assistant in Surgery.

Nov. 13. Dr. Harry C. Solomon transferred from the Syphilis Department to that of the Neurological Department, and appointed to the position of Assistant Neurologist.

Nov. 27. Dr. Henry F. Hewes transferred from the position of Assistant Visiting Physician to the position of Associate Physician.

Drs. Gerald Blake, Joseph C. Aub, Arlie V. Bock, and Paul D. White, transferred from the positions of Associates in Medicine to the positions of Associate Physicians.

1925

Nov. 27. Drs. William B. Robbins and William D. Smith promoted from the positions of Physicians to Out Patients to the positions of Associate Physicians.

Dr. Chester M. Jones promoted from the position of Assistant in Medicine to the position of Associate Physician.

Dr. Leo E. Gibson, Resident Surgeon on the Urological Service.

Dec. 11. Dr. James C. White, Resident Surgeon.

Dr. Myron A. Strammer, Assistant in the Out Patient Orthopedic Department.

Dec. 24. Dr. Russell F. Sheldon, Assistant Anesthetist.

Dr. Tracy B. Mallory, Chief of the Pathological Department.

1926

Jan. 8. Dr. Edward D. Churchill's title changed from that of Assistant Surgeon to Out Patients to that of Associate in Surgery.

Dr. Francis H. McCrudden promoted from the position of Assistant Physician to Out Patients to the position of Physician to Out Patients.

Drs. David B. Dill, Donald Hunter, T. Duckett Jones, Clement I. Krantz, John S. Lawrence, Willard O. Thompson and Mrs. Mathilde E. F. Hunter, Research Fellows.

Drs. Frank D. Adams, B. Thurber Guild, Donald S. King, and LeRoy R. Wheeler promoted from the positions of Assistants in Medicine to the positions of Assistant Physicians to Out Patients.

Drs. Robert W. Buck and Louis Wolff promoted from the positions of Graduate Assistants to the positions of Assistants in Medicine.

Jan. 29. Dr. Edgar L. Abt, Assistant Dental Surgeon.

Dr. Jacob Fine, Assistant Resident Surgeon.

Mar. 19. Dr. Francis M. Findlay, Assistant in Surgery.

Apr. 2. Dr. William Herman, Assistant in Neurology.

May 14. Dr. Robert G. Vance and Dr. John Willis Meachen, Assistant Visiting Physicians to Roentgenological Department.

May 26. Dr. Frank D. Adams promoted from the position of Assistant Physician to Out Patients to position of Physician to Out Patients.

The following resignations have taken effect:

1925

July 24. Dr. Oscar Richardson, Assistant Pathologist.

Aug. 21. Dr. Fred R. Blumenthal, Dental Surgeon.

Sept. 4. Dr. Stanley Cobb, Assistant Neurologist.

Oct. 2. Dr. Hale Powers, Assistant in the Neurological Department.

Dec. 24. Dr. W. T. Sherman Thorndike, Assistant in Surgery.

1926

Jan. 8. Dr. Sidney A. Lord, Assistant Neurologist.
Dr. Frederick S. Burns, Dermatologist.
Dr. Maurice Fremont-Smith, Physician to Out Patients.

Feb. 19. Dr. John Rock, Assistant in Surgery.
Dr. William J. Macdonald, Assistant in Medicine.

May 14. Dr. Austin W. Cheever, Assistant Physician to Syphilis Out Patient Department.

The following House Officers have been appointed since the last issue of the BULLETIN:

MEDICAL HOUSE OFFICERS

Walter S. Burrage Oscar Swineford	July 1, 1926
Laurence B. Ellis Linn F. Cooper	October 1, 1926
Theodore I. Badger Clark W. Heath	January 1, 1927
Richard P. Stetson Thomas V. O. Urmy	April 1, 1927

SURGICAL HOUSE OFFICERS

George M. Saunders Kirk H. Prindle	July 1, 1926
Edgar McC. Neptune Robert R. Linton	October 1, 1926
Richard H. Sweet Jefferson Larkey	January 1, 1927
Charles L. Swan, Jr. Theodore C. Pratt	April 1, 1927

Orthopedic House Officers

Rodney F. Atsatt	November 1, 1925
Ethan B. Cudney	January 1, 1926
John G. Kuhns	May 1, 1926
Robert A. Milliken	July 1, 1926
Frank Brostrom	November 1, 1926
E. K. Cravener	January 1, 1927
Richard T. Hudson	March 1, 1927

Children's Medical House Officers

John G. Young	October 1, 1925
Orville McCandless	January 1, 1926
Eugene C. Peck	April 1, 1926
Walter M. Bartlett	July 1, 1926
Edward M. Bridge	October 1, 1926
Creed F. Cherry	January 1, 1927

Attention is invited to the vote of the General Executive Committee of November 16, 1921, accepted and adopted:

"With any publication in which the author's hospital title is used, or in which it is in other ways indicated that the study on which the publication is based comes from the Massachusetts General Hospital, it is recommended that the head of the service to which the author belongs should always visé the article or book before it is published.

"In using cases or other hospital material for publication, the author and the chief of his service are requested to exercise special care in seeing that work in progress by other men is not infringed upon; and previously unpublished items in the records which may constitute parts of special studies by individuals, rather than simple routine items, should not be used without permission of these individuals, or their chiefs.

"If rival claims arise, or if the conditions are such that they might readily arise, as to the right to use any particular material, the point should be settled by the chief of service, or, if more than one service is involved, by consultation between the chiefs of the several services implicated."

The Seventy-ninth Anniversary of the first administration of Ether was held on Friday, October 16, 1925. In the morning the Medical and Surgical Staffs held demon-

strations and operations. This was followed by a luncheon in the House Officers' diningroom, given by the Trustees to the Staff and Alumni of the Hospital. At 3 P.M. Dr. John H. Gibbon of Jefferson Medical College, Philadelphia, delivered an address upon the "Influence of Boston upon American Medicine." This was given in the Moseley Memorial Hall.

The annual meeting and dinner of the Massachusetts General Hospital Alumni Association was held at the Harvard Club in the evening.

On the evening of November 19, 1925, Base Hospital No. 6 held its first reunion in the Moseley Memorial Hall. A feature of the reunion was the presentation to the Hospital of an oil portrait of Miss Sara E. Parsons, painted by Carl Nordell. Mr. Robert Homans, in behalf of the Trustees, accepted the portrait. It has been hung at one end of the living room in the New Home.

The graduation exercises of the Massachusetts General Hospital Training School for Nurses were held on Thursday evening, January 14, 1926, at 8.30 in the Moseley Memorial Hall, fifty nurses graduating.

Mr. George Wigglesworth, Chairman of the Board of Trustees, presided. The address of the evening was given by Miss Ada Comstock, President of Radcliffe College. Miss Johnson, Principal of the Training School, gave a report of the School. After the exercises a reception was held, followed by dancing.

The Warren Prize for the year 1925 was awarded to John Farquhar Fulton, of St. Paul, Minnesota. The title of his essay was "Some Aspects of Muscular Contraction". Mr. Fulton is at present a third-year student in the Harvard Medical School. This is the first time the Prize was ever won by an undergraduate.

Mrs. Ruth Boretti, who, for several years, has ably conducted the work of the House Social Service, resigned on September 30, 1925, to take charge of the Social Service Department in the Strong Memorial Hospital, Rochester, N. Y.

It was stated in the last BULLETIN that Mrs. Myers "is devoting a part of her time to the preparation of a History of the Treadwell Library." This was a mistake. It is the continuation of the Bowditch History of the Hospital from 1873, upon which she is engaged.

As the radium supply is hardly sufficient to meet the demands, it was voted to restrict its use to patients of the General Hospital, Phillips House and the Eye and Ear Infirmary, except for the seeds which, when available, may be used elsewhere.

For the past year, the various services have been permitted to retain X-ray films in the wards during a patient's stay in the Hospital. This arrangement is desirable from many angles, but it has resulted in the loss of valuable films. Unless some plan can be devised to prevent this loss, the present arrangement cannot be continued.

In the General Hospital, Out Patient Department and Emergency Ward, all children under sixteen years of age admitted or transferred for operation, except emergency cases, shall be X-rayed to determine whether or not there is an enlargement of the Thymus gland.

A seventh edition of the Classification of Diseases is in the hands of the printer, and will be published very shortly. The changes are few, but important. One new Section has been added, with the title "Abnormalities of Urine."